



The Tough Australian

## **COMPANY PROFILE**

Gulf Western Oil is Australia's largest family owned manufacturer of lubricants and 2017 marks its 29th year of operation. With two million litres of base oil and blended oil storage capacity and four 30,000 litre blending tanks, Gulf Western's self-contained facility in Sydney's West was designed in consultation with, and successfully licensed by the New South Wales Environmental Protection Authority (EPA).

We have the capacity to manufacture 60,000,000 litres per annum in a single shift and this is made possible by the use of state of the art equipment and the support of a highly experienced team who work amongst the technical, management and production areas of the business. We are currently distributing throughout all states and territories of Australia, along with New Zealand, Fiji, New Caledonia, Tahiti, Vietnam, Tonga, Samoa, Kiribati, Christmas islands PNG and the Pacific Rim with our distribution network constantly growing.

## **MISSION STATEMENT**

We are a market-focused organisation that develops and delivers innovative solutions to our customers needs, consistently working to outperform our opposition, deliver outstanding customer service and provide a dynamic and challenging workplace environment for our employees.

## **TEAM BRAY RACING**

In 2017, Gulf Western Oil has joined forces with Team Bray Racing which consists of Victor "The King of Top Doorslammer" Bray and Ben aka "The Kid" Bray. This multi-year sponsorship deal consists of 5 cars in total – 2 Top Door Slammers, 2 burnout cars and a turbocharged six cylinder powered Toyota.



# **GULF WESTERN OIL**

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## **ABBREVIATIONS**

JASO - Japanese Automotive Standards Organization

ACEA - Association des Constructeurs Europeens d'Automobiles	EP - Extreme Pressure
<b>OEM</b> - Original Equipment Manufacturer	CVT - Continuously Variable Transmission
API - American Petroleum Institute	<b>DPF</b> - Diesel Particulate Filter
NMMA - National Marine Manufacturers Association	SCR - Selective Catalyst Reduction
<b>ILSAC</b> - International Lubricant Standardization and Approval Committee	UTTF - Universal Tractor Transmission Fluid
SAPS - Sulphate Ash, Phosphorous Sulphur	TC-W3 - Two Cycle Water-Cooled
SAE - Society of Automotive Engineers	FC-W - Four-Stroke Cycle Water-Cooled

SAE - Society of Automotive Engineers

FC-W - Four-Stroke Cycle Water-Coole

ISO - International Standards Organization

WPI - Vapour Phase Inhibitor

HVI - High Viscosity Index

PAO - Polyalphaolefin

LPG - Liquid Petroleum GasEPA - Environmental Protection AuthorityHDDO - Heavy Duty Diesel OilNLGI - National Lubricating Grease InstituteSHPD - Super High Performance DieselOAT - Organic Acid (Additive) Technology

**STOU** - Super Tractor Oil Universal **VG** - Viscosity Grade

## **TOP DOG® INDESTRUCTIBLE 15W-40**

**SEMI-SYNTHETIC** 

## **SAE Viscosity**

15W-40.

## **Specifications**

API CK-4, CJ-4, CI-4 Plus, CI-4, Cummins CES20086, 20081, Detroit Diesel DFS 93K222, 93K218, Mack EOS 4.5, EO-O Premium Plus, Volvo VDS 4.5, VDS 4, ACEA E9, E7, MB 228.31, MAN 3575, Deutz DQC III-10 LA, Ford WSS-M2C171-F1, JASO DH-2.

## **Description**

TOP DOG® INDESTRUCTIBLE 15W-40 is an uncompromising, next generation Heavy Duty Diesel Engine Oil containing Indestructible Additive Technology specifically designed to protect high powered, turbo charged Heavy Duty Diesel Engines. This enhanced technology formulation contains performance enhancing and superior wear protection technology that far exceeds the requirements of the new API CK-4 lubricant specification and previous specifications including API CJ-4.

TOP DOG® INDESTRUCTIBLE 15W-40 is fully backwards compatible with all current high HTHS Heavy Duty Diesel Engine Classification and meets the majority of modern engine manufacturer's specifications. The oil has been developed to meet the low ash requirements of today's heavy duty diesel engines to ensure compatibility with exhaust after-treatment systems including DPFs and AdBlue. It has been designed to significantly exceed the requirements of API CK-4, which is the latest Heavy Duty Diesel Engine Oil classification released in December 2016 by the American Petroleum Institute with significant improvement in wear protection. Wear metals for key engine components in extended service field trials and API approval testing show an average wear reduction of 52% compared to some commercially available CK-4 engine oils.

TOP DOG® INDESTRUCTIBLE 15W-40 is API licensed and listed against Cummins CES 20086 meaning that it can be used in Cummins engine whilst maintaining full warranty protection for engines protected by the Cummins' Warranty Plus extended engine warranty protection plan.

## **Pack Sizes/Product Codes**

IBC - 300021B, 205lt - 300021, 20lt - 320021.

# **HEAVY DUTY DIESEL**

# **HEAVY DUTY DIESEL**

## TOP DOG® XDO

**MINERAL** 

## **SAE Viscosity**

15W-40.

## **Specifications**

CI-4/CH4/CG4/CF4/SL, ACEA E7/B3/B4/A3-12, Volvo VDS-3, MACK EO-N, Cummins CES 20078/77/76, Caterpillar ECF-2, ZF TE-ML-02C/03A+04B/04C/07C, MAN 3275, Mercedes Benz 228.3, Type 2, Allison C4, RVI RLD-2, Global DHD-1, Deutz DRC 111-10, Detroit Diesel DDC 93K215.

## **Description**

TOP DOG® XDO is a heavy duty high performance, OEM approved diesel engine oil meeting the latest in lubrication technology formulated for Australia's harsh environment meeting OEM requirements from Mack, Volvo, Detroit and Cummins. It provides superior protection against engine wear and sludge build up ensuring a cleaner engine. TOP DOG® XDO offers extended drain intervals, reduced oil consumption and excellent low temperature viscometrics for reduced wear on start up.

TOP DOG® XDO is recommended for US, European and Japanese four stroke heavy duty diesel engines including the latest generation of highly tuned emission controlled engines including those with exhaust gas recirculation systems and SCR treatment systems. TOP DOG® XDO is suitable where extended drain intervals are required (supported by routine oil analysis) and for equipment operating under the most extreme conditions. TOP DOG® XDO is also suitable for stationary engines, petrol engines and 4WD's making it an ideal mixed fleet oil. It is suitable for use as a hydraulic oil where a 15W-40 is called for and as a transmission oil where the Allison C3/C4 specification is required. TOP DOG® XDO is not recommended for engines fitted with diesel particulate filters.

#### **Pack Sizes/Product Codes**

IBC - 30012B, 205lt - 30012, 20lt - 32012, 10lt - 31012, 6lt - 30612, 5lt - 30512, 1lt - 30112.

## TOP DOG GLOBAL® MINERAL

**LOW SAPS** 

## **SAE Viscosity**

15W-40.

## **Specifications**

CJ4/CI4+/CI4/CH4/SN, ACEA E7-12, ACEA E9-12, Cummins 20081, Mack EO-N Premium Plus, Detroit Diesel DDC 93K218, CAT ECF3, 2, 1-a, MB 228.31, MAN 3575, MAN 3275, MTU Type 2.1, Volvo VDS-4, VDS-3, Renault RLD-3, Deutz DCQ III-05, Global DDH-1, JASO DH-2, Allison C4.

## **Description**

TOP DOG GLOBAL® MINERAL is a premium, OEM approved, heavy duty high performance diesel engine oil meeting the latest in API additive technology and US HDDO EOM requirements from Mack, Volvo, Cummins, Detroit Diesel and Caterpillar. TOP DOG GLOBAL® MINERAL is a Low SAPS formulation making it suitable for use in engines fitted with Diesel Particulate Filters. TOP DOG GLOBAL® MINERAL is ideal for extended drain intervals and is an excellent multi fleet oil.

TOP DOG GLOBAL® MINERAL is recommended for US, European and Japanese four stroke heavy duty diesel engines including the latest generation of highly tuned emission controlled engines including those with exhaust gas recirculation systems, SCR treatment systems and Diesel Particulate Filters. TOP DOG GLOBAL® MINERAL is suitable where extended drain intervals are required (supported by routine oil analysis) and for equipment operating under the most extreme conditions. TOP DOG GLOBAL® MINERAL is also suitable for stationary engines, petrol engines and 4WD's making it an ideal mixed fleet oil. It is suitable for use as a hydraulic oil where a 10W-40 or 15W-40 is called for and as a transmission oil where the Allison C3/C4 specification is required. Suitable for use in vehicles meeting the most recent exhaust emission standards including US EPA 2002 and 2007, Euro III and IV, and Australian ADR 80/01 standards.

## **Pack Sizes/Product Codes**

IBC - 30018B, 205lt - 30018, 20lt - 32018.

# HEAVY DUTY DIESEL

# HEAVY DUTY DIESEL

## TOP DOG GLOBAL® PLUS SEMI-SYNTHETIC

**LOW SAPS** 

## **SAE Viscosity**

10W-40.

## **Specifications**

CJ4/Cl4+/Cl4/CH4/SN, ACEA E7-12, ACEA E9-12, Cummins 20081, Mack EO-N Premium Plus, Detroit Diesel DDC 93K218, CAT ECF3, 2, 1-a, MB 228.31, MAN 3575, MAN 3275, MTU Type 2.1, Volvo VDS-4, VDS-3, Renault RLD-3, Deutz DCQ III-05, Global DDH-1, JASO DH-2, Allison C4.

## **Description**

TOP DOG GLOBAL® PLUS Semi-Synthetic is a premium, OEM approved, Semi-Synthetic heavy duty high performance diesel engine oil meeting the latest in API additive technology and US HDDO OEM requirements from Mack, Volvo, Cummins, Detroit Diesel and Caterpillar. TOP DOG GLOBAL® PLUS is a Low SAPS formulation making it suitable for use in engines fitted with Diesel Particulate Filters. TOP DOG GLOBAL® PLUS is ideal for extended drain intervals and is an excellent multi fleet oil.

TOP DOG GLOBAL® PLUS is recommended for US, European and Japanese four stroke heavy duty diesel engines including the latest generation of highly tuned emission controlled engines including those with exhaust gas recirculation systems, SCR treatment systems and Diesel Particulate Filters. TOP DOG GLOBAL® PLUS is suitable where extended drain intervals are required (supported by routine oil analysis) and for equipment operating under the most extreme conditions. TOP DOG GLOBAL® PLUS is also suitable for stationary engines, petrol engines and 4WD's making it an ideal mixed fleet oil. It is suitable for use as a hydraulic oil where a 10W-40 or 15W-40 is called for and as a transmission oil where the Allison C3/C4 specification is required. Suitable for use in vehicles meeting the most recent exhaust emission standards including US EPA 2002 and 2007, Euro III and IV, and Australian ADR 80/01 standards.

### **Pack Sizes/Product Codes**

IBC - 30013B, 205lt - 30013, 20lt - 32013, 10lt - 31013.

## SYNFLEET MX FULL SYNTHETIC

**LOW SAPS** 

## **SAE Viscosity**

10W-40.

## **Specifications**

CJ4/CI4+/CI4/CH4/SN, ACEA E7-12, ACEA E9-12, Cummins 20081, Mack EO-N Premium Plus, Detroit Diesel DDC 93K218, CAT ECF3, 2, 1-a, MB 228.31, MAN 3575, MAN 3275, MTU Type 2.1, Volvo VDS-4, VDS-3, Renault RLD-3, Deutz DCQ III-05, Global DDH-1, JASO DH-2, Allison C4.

## **Description**

SYNFLEET MX Full Synthetic is an ultra-premium, OEM approved, heavy duty high performance diesel engine oil meeting the latest in API additive technology and US HDDO OEM requirements from Mack, Volvo, Cummins, Detroit Diesel and Caterpillar. SYNFLEET MX is a Low SAPS formulation making it suitable for use in engines fitted with Diesel Particulate Filters. SYNFLEET MX is ideal for extended drain intervals and is an excellent multi fleet oil.

SYNFLEET MX is recommended for US, European and Japanese four stroke heavy duty diesel engines including the latest generation of highly tuned emission controlled engines including those with exhaust gas recirculation systems, SCR treatment systems and Diesel Particulate Filters. SYNFLEET MX is suitable where extended drain intervals are required (supported by routine oil analysis) and for equipment operating under the most extreme conditions. SYNFLEET MX is also suitable for stationary engines, petrol engines and 4WD's making it an ideal mixed fleet oil. It is suitable for use as a hydraulic oil where a 10W-40 or 15W-40 is called for and as a transmission oil where the Allison C3/C4 specification is required. Suitable for use in vehicles meeting the most recent exhaust emission standards including US EPA 2002 and 2007, Euro III and IV, and Australian ADR 80/01 standards.

## **Pack Sizes/Product Codes**

IBC - 30014B, 205lt - 30014, 20lt - 32014.

# **HEAVY DUTY DIESEL**

# HEAVY DUTY DIESEL

## **EURO-SYN FULL SYNTHETIC**

**LOW SAPS** 

## **SAE Viscosity**

10W-40.

## **Specifications**

ACEA E4/E6/E7/E9 (2012), JASO DH-2, Cummins CES 20076, 20077, API CJ-4, CAT ECF-1-a, MAN 3277 (low ash for CRT), MAN 3477, MB 228.5, 228.51, MTU Type 3.1, Renault Truck RXD, Deutz DQC IV-10 LA, Volvo VDS-3, Scania Long Drain, DAF 100,000km drain specification.

## **Description**

EURO-SYN is a fully synthetic, extra high performance low ash European engine oil formulated for the most severe performance, low emission European engines fitted with 'after treatment systems' including centrifuges, Diesel Particulate Filters and additional filtration. It is a fully synthetic formulation that can extend drain intervals up to 100,000kms (supported by routine oil analysis within OEM guidelines). New Generation engines are also referred to as EURO III, EURO IV and EURO V engines. EURO-SYN is suitable for use with NOx reduction systems and particulate filters and is designed for use in combination with low sulfur diesel fuel (maximum 50ppm).

EURO-SYN is recommended for low emission engines. It is suggested for DAF, Deutz, Iveco, MAN, Mercedes-Benz, Renault, Scania and Volvo Euro 4 or Euro 5 engines calling for the above specifications and other European engines calling for SHPD (Super High Performance Diesel) rated engine oil such as EURO 1 & EURO II. It is also suitable for Japanese and American diesel engines and mixed fleets calling for a CJ-4 rated oil.

#### Pack Sizes/Product Codes

IBC - 30009B, 205lt - 30009, 20lt - 32009.

## TURBO DIESEL LA

**MINERAL** 

## **SAE Viscosity**

15W-40.

## **Specifications**

CG4/CF4/CF2/CD/SJ, ACEA E2/A3/B2-99, ACEA E2/A2/B3-02, MAN 271, MTU Type 1, Mercedes Benz 228.1, Mercedes Benz 229.1, Mack EOM (pending), EOK-2, EOL Plus, Volvo VDS, Allison C4, Caterpillar TO-2.

## **Description**

TURBO DIESEL LA is a heavy duty diesel engine oil suitable for use in pre 2000 diesel and petrol engines or modern engines calling for API CG4/SJ specifications. It is formulated for Australia's harsh conditions hence will provide protection against engine wear, reduce oil consumption and offer good soot control to reduce oil thickening. TURBO DIESEL LA is suitable for a wide range of heavy duty diesel engines, petrol engines, 4WD's, stationary engines and mobile hydraulic units calling for the specifications listed above. Ideally suited to older, pre-2000 fleets.

## Pack Sizes/Product Codes

IBC - 30002B, 205lt - 30002, 20lt - 32002.

## **TURBOIL 30 & TURBOIL 40**

**MINERAL** 

#### **SAE Viscosity**

SAE 30 & SAE 40.

## **Specifications**

CF4/CF2/CF/SG, Detroit Diesel 7SE2709505, Mil-I-2104D&E, Allison C4, Caterpillar TO-2 and MTU oil category 2.

## Description

The TURBOIL range is available in both SAE 30 and SAE 40 viscosities. It is a low detergent, mono grade engine oil that helps reduce oil consumption, protect against oil oxidation and maintains engine cleanliness. It is ideally suited for two stroke Detroit Diesel engines that must not use a multi grade engine oil, and with an ash content of less than 0.8%. TURBOIL is also suitable for pre-1991 earthmoving, agricultural and transport equipment calling for a mono grade oil in four stroke applications.

### **Pack Sizes/Product Codes**

SAE 30: IBC - 30004B, 205lt - 30004, 20lt - 32004. SAE 40: IBC - 30005B, 205lt - 30005, 20lt - 32005.

## HEAVY DUTY DIESEL

# **HEAVY DUTY DIESEL**

## **MONOIL 30**

**MINERAL** 

## **SAE Viscosity**

SAE 30.

## **Specifications**

API SJ/CF, Caterpillar TO-2, Allison C3.

## **Description**

It is suitable for diesel engines calling for an API CF grade or lower and is also suitable for petrol powered engines requiring an API SJ performance level or lower. MONOIL 30 is ideal for stationary petrol or diesel engines from manufacturers including Briggs and Stratton. It also meets the requirements for many older engines such as Leyland, International Harvester, Gardner, Fiat and Bedford.

## **Pack Sizes/Product Codes**

IBC - 30006B, 205lt - 30006, 20lt - 32006.

## **FARMOIL STOU**

**SAE Viscosity** 

SAE 15W-40.

**MINERAL** 

## **Specifications**

CF4, Ford 134-D, STOU, API GL-4.

### **Description**

FARMOIL is a STOU (Super Tractor Oil Universal) formulated to meet all the requirements of most modern tractor manufacturers calling for a STOU type oil. It provides protection against brake chatter and squawk. It is a true universal oil suitable for engines, transmissions, gear boxes and hydraulics of most smaller tractors calling for a STOU type oil.

### **Pack Sizes/Product Codes**

IBC - 30008B, 205lt - 30008, 20lt - 32008.

## SYN-X 3000<sup>®</sup> SEMI-SYNTHETIC

## **SAE Viscosity**

10W-40.

## **Specifications**

API SN/CF, Ford WSS-M2C-945A/946A, Chrysler MS6395.

## **Description**

SYN-X 3000® is a high performance, high quality, semi-synthetic premium grade passenger car/light diesel engine oil meeting the latest in API additive technology and fuel efficiency. It is formulated with synthetic base stock ensuring cleaner engines, reduced engine wear and reduced oil oxidation. Boasting a 10W-40 viscosity, it offers rapid start up flow that reduces cold start wear and has excellent thermal stability. SYN-X 3000® is recommended for most 4, 6 and 8 cylinder passenger cars manufactured from 1980 onward. It is suitable for turbo charged and super charged engines. It is recommended for Petrol, LPG and lightly loaded diesel engines.

#### Pack Sizes/Product Codes

IBC - 30037B, 205lt - 30037, 20lt - 32037, 5lt - 30537, 1lt - 30137.

## SYN-X 4000 FULL SYNTHETIC

### **SAE Viscosity**

5W-30.

## **Specifications**

SN/ILSAC GF-5, GM Dexos 1, Ford WSS-M2C-945A/946A, Chrysler MS6395.

## **Description**

SYN-X 4000 is a high performance, high quality, premium grade passenger car/ light diesel engine oil is recommended for most 4, 6 and 8 cylinder passenger cars manufactured from 1980 onward. It is suitable for turbo charged and super charged engines. It is recommended for Petrol, LPG and lightly loaded diesel engines. Not suitable for motorcycles fitted with wet clutches.

#### Pack Sizes/Product Codes

205lt - 60001, 20lt - 62001, 5lt - 60501.

## PASSENGER CARS

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## SYN-X 5000 FULL SYNTHETIC

## **SAE Viscosity**

10W-40.

## **Specifications**

SN/CF, ACEA A3, B3, B4, MB 229.3, RN 700/710, VW 502, 505, PSA B71-2300.

## **Description**

SYN-X 5000 is a full synthetic high performance engine oil providing ultimate protection for modern high performance engines. Advanced additive technology providing superior engine cleanliness and high temperature protection in high output turbo charged or naturally aspirated engines including diesel vehicles. Suitable for a wide range of vehicle manufacturers from Europe, Japan and America.

#### Pack Sizes/Product Codes

IBC - 60037B, 205lt - 60037, 20lt - 62037, 5lt - 60537.

## SYN-X 6000 FULL SYNTHETIC

**LOW SAPS** 

### **SAE Viscosity**

5W-40.

#### **Specifications**

API SN/SM/CF, ACEA C3/C2-12, MB 229.51, VW 502, 505, 501, BMW Long Life 04, Porsche A40, GM Dexos 2, PSA Peugeot Citroën B71-2296.

### **Description**

SYN-X 6000 5W-40 is an ultra-premium engine oil designed for late model cars fitted with the latest clean emission low saps diesel technology. This makes it suitable for vehicles fitted with Diesel Particulate Filters.

SYN-X 6000 is recommended for cars calling for GM Dexos 2 approved formulations, Japanese and American vehicles calling for API SN or earlier grades, super charged and turbo charged engines, lightly loaded diesel engines and LPG vehicles. Although it has not been formally tested, we are fully confident of the performance of SYN-X 6000 in applications calling for VW 504/VW 507 specifications.

#### **Pack Sizes/Product Codes**

IBC - 30017B, 205lt - 30017, 60lt - 36017, 20lt - 32017, 5lt - 30517, 1lt - 30117.

## SYN-X 7000 FULL SYNTHETIC

## **SAE Viscosity**

5W-30.

## **Specifications**

Ford WSS-M2C-913D (913C, 913B, 913A) ACEA A1/B1-12, ACEA A5/B5-12, API SL/CF, Renault 0700.

## Description

SYN-X 7000 5W-30 is a fully synthetic engine oil specially engineered for late model Ford passenger cars. It has been formulated to meet Ford requirement WSS-M2C-913D and can also be used where 913C, 913B and 913A specs are called for. Suitable vehicles include Ford Territory, Focus, Fiesta, Mondeo, Ranger and much more. SYN-X 7000 is an energy conserving oil that has demonstrated in field trials to reduce consumption by up to 3%.

#### **Pack Sizes/Product Codes**

IBC - 60020B, 205lt - 60020, 20lt - 62020, 5lt - 60520.

## SYN-STAR LV FULL SYNTHETIC

## **SAE Viscosity**

0W-20.

## **Specifications**

API SN/SM, GF-5 Energy Conserving and Chrysler MS-6395.

#### Description

SYN-STAR LV 0W-20 is a fully synthetic specially engineered low viscosity, high performance passenger car engine oil suitable for late model passenger motor vehicles including low emission engine vehicles and hybrid vehicles.

## **Pack Sizes/Product Codes**

IBC - 60028B, 205lt - 60028, 20lt - 62028, 5lt - 60528.

## PASSENGER CARS

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## SYN-STAR FULL SYNTHETIC

**LOW SAPS** 

## **SAE Viscosity**

0W-30.

## **Specifications**

API SN/SM/CF, Low SAPS and ACEA C2/C3-2012.

## **Description**

SYN-STAR 0W-30 is a fully synthetic specially engineered low viscosity, high performance passenger car engine oil suitable for late model diesel and petrol powered motor vehicles including those fitted with diesel particulate filters.

#### Pack Sizes/Product Codes

IBC - 60023B, 205lt - 60023, 20lt - 62023, 5lt - 60523.

## **EURO ENERGY FULL SYNTHETIC**

**LOW SAPS** 

### **SAE Viscosity**

5W-30.

#### **Specifications**

API SN/SM/CF, ACEA C3/C2-08, ACEA C3/C2-10, MB 229.51, VW 502, 505, 501, BMW Long Life 04, Porsche, GM Dexos 2, PSA Peugeot Citroën B712290.

#### **Description**

EURO ENERGY 5W-30 is an ultra-premium, full synthetic passenger car engine oil designed for late model petrol and diesel powered vehicles including those with advanced exhaust treatments such as DPF or AdBlue. It offers superior engine cleanliness, increased horse power, reduced wear and the ability to increase drain intervals within manufacturer guidelines.

EURO ENERGY is recommended for most modern European petrol or diesel powered vehicles calling for ACEA C3, modern diesel engines calling for a GM Dexos 2 approved formulation (Dexos 2 is suitable for both Petrol and Diesel powered GM engines), American and Asian petrol powered or hybrid vehicles calling for API SN or earlier API performance grades. EURO ENERGY is also suitable for super charged and turbo charged engines, lightly loaded diesel engines and engines running on LPG fuel. Although EURO ENERGY has not been formally tested against VW 504/VW 507, we are fully confident of the performance of EURO ENERGY in applications calling for VW 504/VW 507 specifications.

#### **Pack Sizes/Product Codes**

IBC - 60002B, 205lt - 60002, 20lt - 62002, 5lt - 60502.

## **ENERGY PLUS FULL SYNTHETIC**

**LOW SAPS** 

## **SAE Viscosity**

5W-30.

## **Specifications**

VW 504/507, ACEA A3/B4-12, MB 229.51, BMW LL-04.

## **Description**

ENERGY PLUS is a specially engineered fully synthetic Low SAPS passenger car engine oil manufactured for VW's latest top tier engine specification for long drain intervals.

## **Pack Sizes/Product Codes**

IBC - 60013B, 205lt - 60013, 20lt - 62013, 5lt - 60513.

## **EURO ULTRA FULL SYNTHETIC**

**LOW SAPS** 

## **SAE Viscosity**

5W-30.

#### **Specifications**

ACEA C1-12, C2-12, Jaguar Land Rover STJR.03.5005.

## **Description**

EURO ULTRA is a fully synthetic high performance, ultra-low SAPS passenger car engine oil for use in diesel and some petrol fuelled cars that specifically call for an ACEA C1 or DL-1 rated oil such as some Mazda, Ford, Mitsubishi and Citroen diesels fitted with Diesel Particulate Filters (DPF's).

EURO ULTRA is a high quality formulation will maximise DPF life, maximises fuel economy and helps extend drain intervals. Note: EURO ULTRA should only be used where it is specifically recommended by Gulf Western Oil or where an ACEA C1 specifications is called for. EURO ULTRA is a highly specialised formulation that may not be suitable for many modern passenger cars that do not call for an ACEA C1 rated oil. Not suitable for use where an ACEA C3 or C4 specification is recommended.

#### Pack Sizes/Product Codes

IBC - 60008B, 205lt - 60008, 20lt - 62008, 5lt - 60508.

## PASSENGER CARS

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## **EURO FORCE FULL SYNTHETIC**

**LOW SAPS** 

## **SAE Viscosity**

5W-30.

## **Specifications**

ACEA C4-12, Renault RN0720, MB 229.51-226.51.

## **Description**

EURO FORCE is a fully synthetic ultra Low SAPS Diesel passenger car engine oil. It is recommended for vehicles calling for a ACEA C4 rated oil. Meets ACEA C4, Ford M2C934-B and Renault RN 0720. Ideal for extended drain intervals.

## **Pack Sizes/Product Codes**

IBC - 60007B, 205lt - 60007, 20lt - 62007, 5lt - 60507.

## PROTECTA MULTI VALVE

**MINERAL** 

## **SAE Viscosity**

15W-50.

### **Specifications**

SL/CF4, ACEA A2/B2.

#### **Description**

PROTECTA MULTI VALVE is a high quality passenger car/light diesel engine oil that offers a wide viscosity range hence giving engines good flow on start up while maintaining an SAE 50 viscosity at operating temperature. It is a premium grade engine oil offering superior engine protection and excellent thermal stability. PROTECTA MULTI VALVE is suitable for most 4, 6 and 8 cylinder engines manufactured from 1980 onward calling for an SL/CF or earlier specification. It is suitable for turbo charged and super charged engines. It is recommended for Petrol, LPG and lightly loaded diesel engines. PROTECTA MULTI VALVE is suitable for four stroke motorcycles fitted with wet clutches and stationary engines.

#### **Pack Sizes/Product Codes**

IBC - 30028B, 205lt - 30028, 20lt - 32028, 5lt - 30528, 1lt - 30128.

## PROTECTA ULTRA SEMI-SYNTHETIC

## **SAE Viscosity**

15W-50.

## **Specifications**

SL/CF4, ACEA A2/B2.

## **Description**

PROTECTA ULTRA boasts similar performance characteristics as Protecta Multi Valve however it is formulated with 30% synthetic base oil. It maintains the same suitability as Protecta Multi Valve including its suitability for use in wet clutches. The combination of a high film strength and 30% synthetic makes PROTECTA ULTRA an ideal choice for high performance cars and sports motorbikes.

#### Pack Sizes/Product Codes

IBC - 30033B, 205lt - 30033, 20lt - 32033, 5lt - 30533, 1lt - 30133.

## **GULF 1 FULL SYNTHETIC**

#### **SAE Viscosity**

10W-60.

### **Specifications**

SN/SM/CF, ACEA A2/B2.

## **Description**

GULF 1 is a fully synthetic highly advanced, ultra high performance engine oil formulated with poly alpha olefin synthetic base oil technology. It is formulated to provide superior engine performance, reduced wear, increase oil drain intervals and reduced oil consumption. GULF 1 is suitable for most modern and older engines calling for API SL/CF4 specification or earlier. It is suitable for turbo charged and super charged engines. It is recommended for Petrol, LPG and diesel engines. GULF 1 is suitable for four stroke motorcycles fitted with wet clutches.

#### Pack Sizes/Product Codes

IBC - 30034B, 205lt- 30034, 20lt - 32034, 5lt - 30534.

## PASSENGER CARS

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## PREMIUM ENERGY® SEMI-SYNTHETIC

## **SAE Viscosity**

10W-30.

## **Specifications**

API SN/SM/CF, ILSAC GF-5, Ford WSS-M2C-945A/946A, Chrysler MS6395.

## **Description**

PREMIUM ENERGY® is a semi-synthetic low viscosity, energy conserving premium grade passenger car engine oil offering the latest in API additive technology and fuel efficiency standards. It provides superior engine protection and offers advanced protection against cold start wear, oxidation while providing excellent thermal stability.

It is suitable for use in modern engine vehicles where a 7.5W or 10W-30 engine oil is called for or when superior fuel efficiency is desired. It meets the demanding ILSAC GF-5 energy conserving specification and is suitable for turbo charged and super charged engines. It is recommended for Petrol, LPG and lightly loaded diesel engines.

#### **Pack Sizes/Product Codes**

IBC - 30032B, 205lt - 30032, 20lt - 32032, 6lt - 30632, 5lt - 30532, 1lt - 30132.

## HI TECH PREMIUM

**MINERAL** 

### **SAE Viscosity**

20W-50.

### **Specifications**

API SN/SM/CF.

### Description

HI TECH PREMIUM is a premium grade engine oil designed for passenger cars. It provides superior engine protection, reduces oil consumption, excellent anti-oxidation capabilities and offers excellent thermal stability.

Suitable for most 4, 6 and 8 cylinder engines manufactured from 1980 onward calling for an SN or earlier specification. It is suitable for turbo charged and super charged engines. It is recommended for Petrol and LPG engines. Also suitable for four stroke motorcycles fitted with wet clutches and stationary engines.

#### **Pack Sizes/Product Codes**

IBC - 30027B, 205lt - 30027, 20lt - 32027, 6lt - 30627, 5lt - 30527, 1lt - 30127.

## PREMIUM GOLD

**MINERAL** 

## **SAE Viscosity**

15W-40.

## **Specifications**

API SN/SM/CF.

## **Description**

PREMIUM GOLD is a mid viscosity range premium grade engine oil designed for passenger cars and light diesel engines. It provides superior protection against cold start wear, reduces oil consumption, excellent anti-oxidation capabilities and offers excellent thermal stability.

Suitable for most 4, 6 and 8 cylinder engines manufactured from 1980 onward calling for a SN or earlier specification. It is suitable for turbo charged and super charged engines. It is recommended for Petrol and LPG engines. Also suitable for four stroke motorcycles fitted with wet clutches and stationary engines.

## **Pack Sizes/Product Codes**

IBC - 30021B, 205lt - 30021, 20lt - 32021, 6lt - 30621, 5lt - 30521, 1lt - 30121.

## XMP ENGINE OIL

**MINERAL** 

## **SAE Viscosity**

20W-50.

## **Specifications**

SH/CD.

## **Description**

XMP ENGINE OIL is a multi-grade engine oil formulated with shear stable additives for use in a wide range of passenger cars and lightly loaded diesel engines. XMP ENGINE OIL is ideally suited for vehicles manufactured before 1994. It is suitable for use in turbo charged engines. Suitable for petrol, LPG and lightly loaded diesel engines.

## **Pack Sizes/Product Codes**

IBC - 30022B, 205lt - 30022, 20lt - 32022, 4lt - 30422.

## PASSENGER CARS

## PASSENGER CARS

## **COMP 50 PLUS**

**MINERAL** 

## **SAE Viscosity**

25W-70.

## **Specifications**

SN/CF.

## **Description**

COMP 50 PLUS is a high viscosity engine oil formulated for both high revving, hard working race engines and it is also formulated for older, worn engines with oil consumption or fuming problems. COMP 50 PLUS is a proven performance oil in heavily worked engines including those using methanol and nitro methane fuels. It is formulated with a tack additive for dramatically reduced fuel lube wash-off and is ideal for engines with larger bearing clearances.

COMP 50 PLUS is also ideal for older, worn engines. It will slash or even eliminate oil consumption and smoke in older engines. COMP 50 PLUS is recommended for turbo and supercharged engines, petrol, LPG and diesel powered engines. Suitable for motorcycles fitted with wet clutches such as V twin engines.

## **Pack Sizes/Product Codes**

IBC - 30024B, 205lt - 30024, 20lt - 32024, 5lt - 30524.

## COMP-R 30, 40, 50, 70

#### **SAE Viscosity**

COMP-R 30 = 5W-30, COMP-R 40 = 10W-40, COMP-R 50 = 25W-50, COMP-R 70 = 25W-70.

### **Specifications**

SN/CF.

## **Description**

High performance engine oils developed to protect high output engines during on-road as well as track usage. Compatible with all road fuels as well as common racing fuels including Avgas, Nitro methane and methanol. Exceptional engine protection from enhanced levels of zinc and moly containing anti-wear additives. A viscosity grade offering the same exceptional engine protection is available regardless of whether you drive a "fast four" or a top fuel dragster.

#### **Pack Sizes/Product Codes**

COMP-R 30 - 300018, COMP-R 40 - 300017, COMP-R 50 - 300011, COMP-R 70 - 300016.

## **OUTBOARD TC-W3 SEMI-SYNTHETIC**

TWO STROKE

## **Specifications**

NMMA TC-W3, TC-W2.

## Description

OUTBOARD TC-W3 is an ash less, high performance semi-synthetic two stroke engine oil designed for use in water cooled outboard engines including oil injected engines. OUTBOARD TC-W3 will minimise spark plug fouling and is a low smoke formulation. Suitable for everyday boating and for high performance outboard engines. Dyed blue for identification.

#### Pack Sizes/Product Codes

IBC - 30082B, 205lt - 30082, 20lt - 32082, 4lt - 30482, 1lt - 30182.

## **OUTBOARD FC-W SEMI-SYNTHETIC**

## **FOUR STROKE**

### **Specifications**

NMMA FC-W, SAE 10W-40.

### **Description**

Premium Grade, semi-synthetic four stroke engine oil meeting the latest maritime specification FC-W. Suitable for use in four stroke outboard motors calling for FC-W including Honda, Yamaha, Suzuki, Daihatsu, Evinrude, Sea Doo, Volvo Penta, Mercruiser, Marina, Yanmar and Tohatsu. Meets SAE 10W-40, FC-W and Jaso MA.

## **Pack Sizes/Product Codes**

IBC - 60082B, 205lt - 60082, 4lt - 60482.

# TWO & FOUR STROKE

## TWO & FOUR STROKE

## LAWN MOWER OIL SAE 30

**MINERAL** 

## **Specifications**

SAE 30, API SJ/CF.

## **Description**

LAWN MOWER OIL SAE 30 is mono grade oil designed for the engines of four stroke lawn mowers and stationary engines including Honda, Briggs and Stratton. Dyed red for identification.

### **Pack Sizes/Product Codes**

IBC - 30084B, 205lt - 30084, 20lt - 32084, 1lt - 30184.

## AIR COOLED TWO STROKE

**MINERAL** 

### **Specifications**

API TC, TB, TA, JASO FC.

## **Description**

AIR COOLED TWO STROKE is premium two stroke oil suitable for use in air cooled two stroke engines such as lawn mowers, brush cutters, chain saws and other air cooled two stroke applications. Not suitable for water cooled engines or outboard engines. Dyed green for identification.

#### **Pack Sizes/Product Codes**

IBC - 30083B, 205lt - 30083, 20lt - 32083, 5lt - 30583, 1lt - 30183.

## **SUPERDRAULIC®** ISO 22, 32, 46, 68, 100, 150 & 220

## **MINERAL**

## **Description**

The SUPERDRAULIC® range of anti-wear hydraulic fluid is available in ISO Viscosity Grades 22, 32, 46, 68, 100, 150 and 220. It is formulated using advanced Zinc Dithiophosphate additive technology providing superior protection against pump wear, excellent filterability, good thermal stability, low fluid/water interaction, excellent air release, foaming and demulsibility properties and good protection against corrosion. SUPERDRAULIC® offers good seal and paint compatibility.

The SUPERDRAULIC® range is formulated with premium quality additive packages delivering a ultra-high quality fluid meeting the requirements of the following pump manufacturers/OEM's: Rexroth (Bosch), Denison, Vickers, David Brown, Hagglund, Danfoss, Commercial Hydraulics, Racine, Sunstrand, Oilgear, Linde, Cincinnati Milacron, US Steel, General Motors AGMA, US Military, Eaton & AFNOR.

Suitable for most hydraulic applications including transport, injection moulding, presses, machinery, agriculture, mining, earthmoving, cranes, industrial and most general hydraulic applications. This product is passed through an ultra-fine filtration process, this combined with only new virgin packaging offered by Gulf Western ensures excellent ISO Cleanliness levels.

SUPERDRAULIC® meets many industry standards and OEM approvals that are not listed above, for a full listing please view the product data sheet.

## **Pack Sizes/Product Codes**

22: IBC - 30078B, 205lt - 30078, 20lt - 32078.

32: IBC - 30061B, 205lt - 30061, 20lt - 32061.

**46**: IBC - 30062B, 205lt - 30062, 20lt - 32062.

**68**: IBC - 30063B, 205lt - 30063, 20lt - 32063.

100: IBC - 30064B, 205lt - 30064, 20lt - 32064.

150: IBC - 30070B, 205lt - 30070, 20lt - 32070.

220: IBC - 30071B, 205lt - 30071, 20lt - 32071.

# HYDRAULIC OILS

## HYDRAULIC OILS

## SUPERDRAULIC® HVI HI TEMP 46, 68 & 100

**MINERAL** 

## **Description**

The SUPERDRAULIC® HVI HI TEMP range of high viscosity index, high temperature anti-wear hydraulic fluids is available in Viscosity Grades 46, 68 and 100. It is formulated using the same chemistry as the Superdraulic® range however is formulated with shear stable polymers making it suitable for use in applications where extra harsh conditions and heat are common. The HVI HI TEMP range of Superdraulic® offers excellent thermal stability and will suffer minimal viscosity loss over a wide range of temperatures. Dyed green for identification.

## Pack Sizes/Product Codes

46: IBC - 30081B, 205lt - 30081, 20lt - 32081, 5lt - 30581.

**68:** IBC - 30065B, 205lt - 30065, 20lt - 32065, 5lt - 30565.

100: IBC - 30091B, 205lt - 30091, 20lt - 32091.

## **GULF HARVESTER FLUID VG 46 & 68**

## **MINERAL**

## **Description**

GULF HARVESTER HYDRAULIC FLUID is an ultra high temperature, super shear stable hydraulic oil designed for use in extreme applications where very high temperatures are common, such as those experienced in Austoft and Cameco sugar cane harvesters. It is formulated with extremely shear stable additives offering minimal viscosity loss, minimal oxidation and offers excellent thermal stability. Dyed green for identification.

### **Pack Sizes/Product Codes**

46: IBC - 30076B, 205lt - 30076, 20lt - 32076.

68: IBC - 30072B, 205lt - 30072, 20lt - 32072.

## **C4 HYDRAULIC FLUID 10W**

## **MINERAL**

### **Description**

C4 HYDRAULIC FLUID 10W is a high temperature, API CD/SF 10W hydraulic fluid meeting Caterpillar TO-2 and Allison C4. This is ideally suited for use in mobile hydraulic applications where high temperatures can be experienced and equipment calling for a SAE 10W hydraulic fluid. Dyed red for identification.

### **Pack Sizes/Product Codes**

IBC - 30060B, 205lt - 30060, 20lt - 32060.

# HYDRAULIC OILS

# HYDRAULIC OILS

## **BIODRAULIC FR VG 46 & 68 FULL SYNTHETIC**

## Description

BIODRAULIC SYNTHETIC FR is a biodegradable, fire resistant ester based synthetic hydraulic fluid available in viscosity grades ISO 46 & 68. It has independent Factory Mutual certification for fire resistance. BIODRAULIC SYN FR is more than 95% biodegradable making it ideal for use in equipment working in environmentally sensitive environments.

#### **Pack Sizes/Product Codes**

46: IBC - 40002B, 205lt - 40002, 20lt - 42002.

68: IBC - 40009B, 205lt - 40009, 20lt - 42009.

## SUPERDRAULIC® ZINC FREE HYDRAULIC 46 & 68

**MINERAL** 

## **Description**

ZINC FREE HYDRAULIC 46 & 68 are premium grade Zinc free formulations suitable for use in systems where silver plated bearings are common, such as Lucas PM – 500 series hydraulic pumps.

## **Pack Sizes/Product Codes**

46: IBC - 60006B, 205lt - 60006, 20lt - 62006.

68: IBC - 30087B, 205lt - 30087.

## HYDRAULIC FOOD GRADE FULL SYNTHETIC

46, 68 & 100

### **Specifications**

NSF H1 Listed, ISO 21469 Certified, AQIS, NZ Food Safety Authority Agriquality, Halal & Kosher approved.

### **Description**

Premium grade synthetic hydraulic fluid recommended for use in hydraulic systems in food processing machinery.

## **Pack Sizes/Product Codes**

46: 20lt - 62030.

68: 205lt - 60034, 20lt - 62034.

100: 20lt - 62029.

## **GEAR LUBE 80W-90 & 85W-140**

## **MINERAL**

## **Specifications**

SAE 80W-90, SAE 85W-140, API GL-5, GL-4, GL-2, MIL-L-2105D, Borg Warner 5M-42, Mack GO-H, Rockwell, Eton, 2FTE-ML07A, 08, USS 224.

## Description

GEAR LUBE 80W-90 & 85W-140 are multipurpose, shear stable high performance gear oils based on sulfur phosphorus extreme pressure technology. GEAR LUBE 80W-90 & 85W-140 will provide excellent extreme pressure protection, minimise welding, scuffing and provide superior protection in high load applications. GEAR LUBE 80W-90 & 85W-140 are suitable for use in gear boxes, manual transmissions, final drives, hubs and transfer cases in a wide variety of mining earthmoving, automotive, transport and agricultural applications. Not suitable for limited slip differentials.

### **Pack Sizes/Product Codes**

**80W-90**: IBC - 30051B, 205lt - 30051, 60lt - 36051, 20lt - 32051, 5lt - 30551, 1lt - 30151.

**85W-140**: IBC - 30052B, 205lt - 30052, 60lt - 36052, 20lt - 32052, 5lt - 30552, 1lt - 30152.

## **LOW VIS 75W-90**

## **MINERAL**

## **Specifications**

SAE 75W-90 API GL-5, GL-4, GL-2, MIL-L-2105D, Borg Warner 5M-42, Ford ESP-M2C83-C, Mitsubishi ES-X-64021, 2FTE-ML08.

## **Description**

LOW VIS 75W-90 is an extreme pressure gear lubricant formulated to provide superior extreme pressure properties ensuring smooth gear shift. Suitable for use in manual transmissions, transfer cases, steering boxes and other industrial transmission calling for a 75W-90 gear oil. LOW VIS 75W-90 can also be used where an 80W-90 gear oil is called for.

## **Pack Sizes/Product Codes**

IBC - 30050B, 205lt - 30050, 60lt - 36050, 20lt - 32050, 4lt - 30450, 1lt - 30150.



## **GEAR OILS**

## **ULTRA CLEAR GEAR OIL® FULL SYNTHETIC LS**

75W-85

## **Specifications**

SAE 75W-85 API GL-5, GL-4, GL-2, MIL-L-2105D, Borg Warner 5M-42, Ford ESP-M2C83-C, Mitsubishi ES-X-64021.

## Description

ULTRA CLEAR GEAR OIL® 75W-85 is fully synthetic friction modified, extreme pressure Gear Oils formulated with poly alpha olefin base oil technology. They will provide superior protection, thermal stability and superior EP properties to that of a mineral oil. It is suitable for a wide range of manual transmission, gear boxes and final drives calling for a 75W-85 gear or axle oil. Suitable for use in limited slip differentials.

### **Pack Sizes/Product Codes**

IBC - 60050B, 205lt - 60050, 60lt - 66050, 20lt - 62050.

## **ULTRA CLEAR GEAR OIL® FULL SYNTHETIC LS**

80W-90 & 80W-140

## **Specifications**

SAE 80W-90, SAE 80W-140, API GL-5, GL-4, GL-2, MIL-L-2105D, Borg Warner 5M-42, Mack GO-J, Rockwell, Eton.

## **Description**

ULTRA CLEAR GEAR OIL® 80W-90 & 80W-140 are fully synthetic friction modified, extreme pressure Gear Oils formulated with poly alpha olefin base oil technology. They will provide superior protection, thermal stability and superior EP properties to that of a mineral oil. It is suitable for a wide range of manual transmission, gear boxes and final drives calling for 80W-90 and 80W-140 gear oils. Suitable for use in limited slip differentials.

#### Pack Sizes/Product Codes

80W-90: IBC - 30059B, 205lt - 30059, 60lt - 36059, 20lt - 32059, 4lt - 30459.

80W-140: IBC - 30055B, 205lt - 30055, 60lt - 36055, 20lt - 32055, 4lt - 30455.

## ULTRA CLEAR GEAR OIL® SYNTHETIC LS

75W-90

## **Specifications**

SAE 75W-90, API GL-5, GL-4, GL-2, EPII, MIL-L-2105D, Borg Warner 5M-42, Ford ESP-M2C83-C, Mitsubishi ES-X-64021.

## Description

ULTRA CLEAR GEAR OIL® 75W-90 is a fully synthetic extreme pressure, friction modified Gear Oil formulated with poly alpha olefin base oil technology. It will provide superior protection, thermal stability and superior EP properties to that of a mineral oil. It is suitable for a wide range of manual transmission, gear boxes and final drives calling for 80W-90 or 75W-90 gear oil. Suitable for limited slip differentials calling for 80W-90 or 75W-90 viscosity grade viscosity grade gear oil.

#### Pack Sizes/Product Codes

IBC - 30056B, 205lt - 30056, 60lt - 36056, 20lt - 32056, 4lt - 30456.

## **ULTRA DRIVE 90 SEMI-SYNTHETIC**

#### **Specifications**

SAE 90, SAE 90 GL-5, GL-4, ZF TE-ML 05A, 07A, 16B/C/D, 17B, 19B, MAN 342 M-2, DAF (where GL-5 axle lubricants are recommended for use), Mack GO-J, Renault (where GL-5 or MIL-PRF-2105E axle lubricants are recommended for use, MIL-PRF-2105E, Scania STO 1:0, Arvin Meritor 0-76-A/B/D, IVECO.

## Description

ULTRA DRIVE 90 is a semi-synthetic fortified ultra high performance, friction modified gear oil designed for applications operating in the most extreme conditions where high load, high temperatures and long hauls are common. ULTRA DRIVE 90 has been formulated and tested with various Road Train operators throughout Australia's Northern Territory. ULTRA DRIVE 90 is suitable for use where both 80W-90 and 85W-140 viscosity grades are called for. It will provide ultimate film strength protection due to its high molecular strength and will offer excellent thermal stability. ULTRA DRIVE 90 will not gel when contaminated with water. Ideal for extended drain intervals.

## **Pack Sizes/Product Codes**

IBC - 30057B, 205lt - 30057, 20lt - 32057.



# **GEAR OILS**

## **GEAR LUBE LS 90**

**MINERAL** 

## **Specifications**

Exceeds API GL-5, GL-4 (meets obsolete API GL-6), EPII, MIL-L-2105D, Borg Warner 5M-42, Mack GO-J, Rockwell, Eaton, Meritor 076A.

## Description

GEAR LUBE LS 90 is a highly fortified extreme pressure friction modified Gear Oil specially formulated for final drives in vehicles fitted with limited slip differentials including automotive, transport, heavy industrial and agricultural equipment.

## **Pack Sizes/Product Codes**

IBC - 30053B, 205lt - 30053, 60lt - 36053, 20lt - 32053, 1lt - 30153.

## ATF DEX-III

## **MINERAL**

## **Specifications**

Dex-III, Dex IID, Allison C4, ZF, Mercon, Sunstrand 22, Vickers 35 VQ25A, Cat TO-2.

## Description

Auto Trans Fluid - ATF DEX-III is a high performance automatic transmission fluid designed for all transmissions and gear boxes calling for a Dex III, IIE, Type A Suffix or IID specification. It is recommended for use in Automotive, Transport, Industrial, Mining and Earthmoving applications. Also suitable for use in power steering and hydraulic applications calling for the above specification. Dyed red for identification.

#### Pack Sizes/Product Codes

IBC - 30041B, 205lt - 30041, 60lt - 36041, 20lt - 32041, 4lt - 30441, 1lt - 30141.

## TRANSYN-MF FULL SYNTHETIC

#### **Specifications**

Dexron III, Alison C4/TES 295/389, JWS 3309, Chrysler +3, +4, SP111, Mercedes Benz 236.1, 236.11, 236.12, 236.14, 236.15, 236.3, 236.3, 236.41, 236.5, 236.6, 236.7, 236.8, 236.9, 236.91, ATF VI, Honda Z1, DW1, Hyundai SP-IV, Mazda T-IV, Nissan Matic D, J, K, S, W, Saab 3309 and Toyota IV, WS.

### **Description**

TRANSYN-MF is a premium quality multi functional synthetic Automatic Transmission Fluid suitable for a wide range of Automatic Transmissions in both modern and older vehicles. Not suitable for ZF 6 Speed Transmission.

#### **Pack Sizes/Product Codes**

IBC - 60058B, 205lt - 60058, 60lt - 66058, 20lt - 62058.

## TRANSMISSION FLUIDS

# TRANSMISSION FLUIDS

## SYN-TS® ATF FULL SYNTHETIC

## **Specifications**

Dex III, Dex IID, Dex VI, Allison: C4, TES 295, Audi, BMW, Ford: 95LE, Mercon, Mercon V, Honda ATF Z1/DW1, Hyundai SPII/III, JASO 1a, MAN, Mazda ATF MIII/MV, MB 236.1, 236.2, 236.3, 236.5, 236.6, 236.7, 236.9, 236.10, 236.11, Mitsubishi SPII/III/IV/J2, Nissan 402, Matic D, J,K,S, Saab 93 165 147, Subaru ATF, ATF-HP, Suzuki 3314, 317, Toyota TIII/IV/WS, JWS3324, Voith 55.6335.XX (607,1363), Volvo 97340/41, ZF TE-ML 03D, 04D, 05L, 09, 11B, 14A, 16L, 17C, 14B.

## Description

SYN-TS® is a fully synthetic multi-functional Automatic Transmission Fluid formulated for automatic transmissions. It is formulated for transmissions working in extreme environments that are exposed to excessive temperatures, heavy loads or high performance applications. SYN-TS® will offer superior heat and frictional properties to a mineral oil while allowing for extended drain intervals. SYN-TS® is the prime recommendation for Allison transmissions used in multi trailer applications. SYN-TS® meets the requirements of nearly all modern and older automatic transmissions thus is an excellent mixed fleet oil. Not suitable for CVT transmissions. Dyed red for identification. SYN-TS® meets many industry standards and OEM approvals that are not listed above, for a full listing please view the product data sheet.

## **Pack Sizes/Product Codes**

IBC - 30058B, 205lt - 30058, 60lt - 36058, 20lt - 32058, 4lt - 30458, 1lt - 30158.

## SYN-TS® DCT FULL SYNTHETIC

#### **Specifications**

Audi VW TL 052 182, VM TL 052 529, BMW 83 22 2 148 578, 83 22 2 148 579, 83 22 0 440 214 & 83 22 2 147 477, Citroen/Peugeot 9734.S2, Ford/Nissan M2C936A, Mercedes-Benz MB 236.21, Mitsubishi MZ320065 Dia-Queen SSTF-1, Porsche 999.917.080.00, Renault BOT 450, Volkwagen/Skoda/Seat VW TL 052 182, Volvo 1161838, 1161839

## **Description**

Full Synthetic Premium Multi-vehicle transmission fluid for use in Wet Dual Clutch Transmission (DCT/DSG) providing excellent anti-shudder protection and consistent power transmission and gear change. Suitable for use in Volkswagen Group 6 speed DSG, Ford (Getrag), Volvo, Mitsubishi, Peugot and Citroen 6 speed dual clutch transmissions.

## **Pack Sizes/Product Codes**

20lt - 320012.

## SYN-TS® CVT FLUID FULL SYNTHETIC

## **Specifications**

Audi/VW (TL 52180, G 052 180, G 052 516), Dodge/Jeep (NS-2, CVTF+4), Ford (CVT30, Mercon C, CVT23), GM/Saturn (DEX-CVT), Honda (HMMF, HCF-2), Hyundai/Kia (SP-CVT 1), Mazda (CVTF, CVT3320), Mercedes Benz (236.20), Mini Cooper (EZL 799A), Mitsubishi (CVTF-J1, CVTF-J4), Nissan (NS-1, NS-2, NS-3), Subaru (NS-2/Lineartronic CVTF, K0425Y0710, CV-30, High Torque CVT Fluid), Suzuki (TC, NS-2, CVT Green 1, CVT Green 2), Toyota/Lexus (TC, FE).

## **Description**

SYN-CVT Fluid is a synthetic multi-functional transmission fluid suitable for use in most Continuously Variable Transmissions including those that are chain and belt driven. SYN-CVT Fluid is comparable in quality to genuine CVT fluids however works across multiple vehicle makes and models making it a true universal fluid.

#### **Pack Sizes/Product Codes**

IBC - 60041B, 205lt - 60041, 20lt - 62041, 4lt - 60441.

## SYN-TS® ZFV FULL SYNTHETIC

## **Specifications**

ZF TE-ML 14C, ZF TE-ML 20C (ZF Ecolife), Voith H55.6335, MAN 339 Z3. Also suitable for use in automotive applications as an ultra premium multi-vehicle transmission fluid where SYN-TS® ATF is recommended.

## Description

SYN-TS® ZFV is a specialised high performance, full PAO synthetic transmission fluid suitable for a wide range of on and off-highway applications. The exceptional cold performance characteristics of the fluid ensures a more responsive and smoother gear shift. Advanced additive technology and highly shear stable viscosity modifiers allow smooth gear shifts across a wide temperature and load range resulting in less shudder, noise and vibration. SYN-TS® ZFV therefore provides a more comfortable drive for both the driver as well as passengers in a bus or coach application whilst optimally protecting the transmission.

#### **Pack Sizes/Product Codes**

205lt - 300041, 60lt - 360041, 20lt - 320041.

# TRANSMISSION FLUIDS

## TRANSMISSION FLUIDS

## TORQUE OIL-TO4 10, 30, 50 & 60

## **MINERAL**

## **Description**

The TORQUE OIL range is available is SAE viscosities 10W, 30, 50 & 60. TORQUE OIL is a multi functional heavy duty power-shift transmission fluid/drive train/clutch and hydraulic fluid suitable for use in off highway equipment manufactured by Caterpillar, Case, Komatsu, Fiat, John Deere, Liebherr and many other global manufacturers. It is formulated to meet Caterpillar TO-4, Allison TES 439 and C4 (obsolete), Komatsu KES 07.868.1 as well as ZF TE-ML 03C, 07D and 07F enabling the fluid to be used in mixed fleet applications. TORQUE OIL SAE 50 is the ideal recommendation for use in Fuller Road Ranger and Volvo transmissions requiring a non-EP gear oil.

## Pack Sizes/Product Codes

**10**: IBC - 30047B, 205lt - 30047, 20lt - 32047.

30: IBC - 30045B, 205lt - 30045, 20lt - 32045.

50: IBC - 30046B, 205lt - 30046, 20lt - 32046.

60: IBC - 60045B, 205lt - 60045, 20lt - 62045.

## SYN-TORQUE-TO4 50 FULL SYNTHETIC

## **Description**

SYN-TORQUE 50 is a fully synthetic poly alpha olefin based heavy duty transmission/drive train fluid. It is suitable for Fuller Road Ranger transmissions including those fitted with air shift systems. SYN-TORQUE 50 is designed for transmission applications both on and off highway operating under extreme conditions including irregular servicing and high temperatures. SYN-TORQUE 50 is suitable for extended drain intervals, usually at least double that of mineral oils.

#### **Pack Sizes/Product Codes**

IBC - 30054B, 205lt - 30054, 20lt - 32054.

## **POWER TRAIN FLUID 60**

## **MINERAL**

## Description

POWER TRAIN FLUID 60 is a super high performance, premium drive line fluid designed for use in mining and other off road equipment working under the most arduous of conditions that require a fluid meeting Caterpillar FD-1. It is suitable for use in Caterpillar final drives and Axles that currently specify the use of Caterpillar TO-4 (Torque) oils and do not contain friction material. If used in a Caterpillar TO-4 final drive application, using Power Train Fluid 60 can double the service drain interval.

#### Pack Sizes/Product Codes

IBC - 60005B, 205lt - 60005, 20lt - 62005.

## **AGRITRANS UTTF**

**MINERAL** 

## **SAE Viscosity**

10W-20.

## **Specifications**

John Deere: JDM J20A, J20B, J20C, J20D, J14B, J14C, JD21A, JDT303, Quatrol, New Holland: ESN-M2C134-D, FNHA-2-C-200.00, FNHA-2-C-201.00 Case International: MS 1206, 1204, 1207, 1210, JIC 145, 143, 144, 185, International Harvester B5-B6, White Q1826,1705,1802, 1826, 1766, 1722, 1766B, Type 55, AGCO 821XL, Steiger, Versatile, Deutz-Allis, Fiat, Kubota UDT, Massey Ferguson: M-1110, 1127A/B, 1129A, 1135, 1141, 1143, 1145, ZF: TE-ML 03E, 03F, 05F, 06K, Cat TO-2, Allis-Chalmers Power Fluid 821, Deutz-Allis: 272843, 257541, 246634, Allison: C2, C3, C4.

## Description

AGRITRANS is a high quality, premium grade OEM approved Universal Tractor Transmission Fluid (UTTF) meeting the requirement of modern and older tractor manufacturers. AGRITRANS has millions of hours in field testing in the demanding Australian environment. It is a high zinc formulation designed for use in transmissions, final drives, hydraulics, wet clutches and wet brakes of modern tractors including those calling for common oil and is recommended for use in 10w30 or 20w30 applications. AGRITRANS meets many industry standards and OEM approvals that are not listed above. For a full listing - please view the product data sheet.

## Pack Sizes/Product Codes

IBC - 30044B, 205lt - 30044, 60lt - 36044, 20lt - 32044, 5lt - 30544.

# TRANSMISSION FLUIDS

## TRANSMISSION FLUIDS

## AGRIBLUE UTTF SEMI-SYNTHETIC

## FORMULATED WITH VAPOUR PHASE INHIBITOR

## **SAE Viscosity**

10W-30.

### **Specifications**

John Deere: JDM J20A, J20B, J20C, J20D, J14B, J14C, JD21A, JDT303, Quatrol, New Holland: ESN-M2C134-D, FNHA-2-C-200.00, FNHA-2-C-201.00 Case International: MS 1206, 1204, 1207, 1210, JIC 145, 143, 144, 185, International Harvester B5-B6, White Q1826,1705,1802, 1826, 1766, 1722, 1766B, Type 55, AGCO 821XL, Steiger, Versatile, Deutz-Allis, Fiat, Kubota UDT, Massey Ferguson: M-1110, 1127A/B, 1129A, 1135, 1141, 1143, 1145, ZF: TE-ML 03E, 03F, 05F, 06K, Cat TO-2, Allis-Chalmers Power Fluid 821, Deutz-Allis: 272843, 257541, 246634, Allison: C2, C3, C4.

## **Description**

AGRIBLUE is a semi-synthetic fortified ultra high performance Universal Tractor Transmission Fluid (UTTF) formulated with a Vapour Phase Inhibitor (VPI). VPI's slowly release an anti-corrosive film protecting gear teeth and engine parts exposed to the atmosphere during long idle periods.

AGRIBLUE is designed for use in transmissions, final drives, hydraulics, wet clutches and wet brakes of modern tractors including those calling for a common oil and is recommended for use in 10W-20 or 20W-30 applications.

#### **Pack Sizes/Product Codes**

IBC - 30048B, 205lt - 30048, 20lt - 32048.

## **FORD TRANS 85/95LE**

**MINERAL** 

#### **Specifications**

BTR approved formulation meeting the requirements for 85/95LE.

#### **Description**

FORD TRANS 85/95LE is a BTR approved formulation suitable for use in BTR M95LE transmissions fitted to 6 & 8 cylinder Ford passenger cars. FORD TRANS 85LE/95LE also meets the requirement for Mitsubishi Automatic Transmission fluids calling for a Type M fluid (Magna, Verada, Nimbus, Lancer and other models). Dyed red for identification.

#### **Pack Sizes/Product Codes**

IBC - 30042B, 205lt - 30042, 60lt - 36042, 20lt - 32042, 5lt - 30542, 1lt - 30142.

## HEAT TRANSFER OIL 32, 46, 68 & 100

## **MINERAL**

## **Description**

For indirect totally enclosed heat transfer systems (sealed with cold oil or inert gas). May be used at bulk oil with operating temperatures of up to 290°C. For open systems, where the heat transfer medium in the expansion vessel is in direct contact with air it may be used at bulk oil temperatures of 220°C. The system must have forced circulation of the heat transfer fluid.

#### **Pack Sizes/Product Codes**

**32**: 205lt - 60062. / **46**: 205lt - 60022.

68: 205lt - 30016, 20lt - 32016. / 100: IBC - 60017B, 205lt - 60017.

## INDUSTRIAL GEAR OIL

**MINERAL** 

### **Specifications**

ISO 68, 100, 150, 220, 320, 460, 680 & 800. API GL4, General EP. AGMA 250.04, 9005-d94. DIN 51 517 Part 3. David Brown, S1.53.101(E) Table E. USS 224.

## **Description**

INDUSTRIAL GEAR OIL is available in viscosity grades ISO 68, 100, 150, 220, 320, 460, 680 & 800. INDUSTRIAL GEAR OIL is extreme pressure, high load carrying gear oil formulated with Sulfur Phosphorus additive technology. It is suitable for a wide range of Industrial, Agricultural and Commercial applications calling for an EP Gear Oil.

#### **Pack Sizes/Product Codes**

68: IBC - 30098B, 205lt - 30098, 20lt - 32098.

100: IBC - 60000B, 205lt - 60000, 20lt - 62000.

150: IBC - 30066B, 205lt - 30066, 20lt - 32066.

220: IBC - 30067B, 205lt - 30067, 20lt - 32067.

320: IBC - 30068B, 205lt - 30068, 20lt - 32068.

**460**: IBC - *30069B*, 205lt - *30069*, 20lt - *32069*.

680: IBC - 30077B, 205lt - 30077, 20lt - 32077.

800: IBC - 30035B, 205lt - 30035.

## INDUSTRIAL PRODUCTS

## INDUSTRIAL PRODUCTS

## SYN-GEAR INDUSTRIAL GEAR OIL

## **FULL SYNTHETIC**

## **Specifications**

ISO 100, 150, 220, 320, 460 API GL4, General EP. AGMA 250.04, 9005-d94. DIN 51 517 Part 3. David Brown, S1.53.101(E) Table E. USS 224.

## Description

A full synthetic, PAO based industrial gear oil. It is formulated with high performance base oil and additive packages and is a lead free formulation. It is designed for use in high performance applications, when extended drain intervals are required or where reduced wear, temperature and friction are needed. It is near water clear, reflecting its purity.

### **Pack Sizes/Product Codes**

100: IBC - 30038B, 205lt - 30038, 20lt - 32038. 150: IBC - 30039B, 205lt - 30039, 20lt - 32039. 220: IBC - 30089B, 205lt - 30089, 20lt - 32089. 320: IBC - 30003B, 205lt - 30003, 20lt - 32003. 460: IBC - 30031B, 205lt - 30031, 20lt - 32031.

## **SOLCUT EP**

## **MINERAL**

#### **Description**

SOLCUT EP is a general purpose water soluble cutting fluid designed for a wide variety of applications such as milling and turning.

#### Pack Sizes/Product Codes

IBC - 30088B, 205lt - 30088, 20lt - 32088.

## **TACWAY 68 & 220**

**MINERAL** 

## **Specifications**

ISO 68 & 220. General EP.

## Description

TACWAY 68 & 220 are General Purpose Slideway machine oils. They are formulated with anti-wear additives and tackifiers to reduce sling off. Suitable for use in slideways, lathes, machine tools and other types of equipment calling for a tacky, non-corrosive lubricant.

#### Pack Sizes/Product Codes

**68:** IBC - *30073B*, 205lt - *30073*, 20lt - *32073*. **220:** IBC - *30074B*, 205lt - *30074*, 20lt - *32074*.

## VACUUM PUMP OIL

## **MINERAL**

## **Description**

VACUUM PUMP OIL is a VG 68 grade lubricant designed for use in a wide variety of Vacuum pumps including dairies and the refrigeration trade. Blended with high quality anti-foam additives, it will resist foaming in the most arduous conditions.

#### **Pack Sizes/Product Codes**

46: 205lt - 300010, 20lt - 320010. / 68: IBC - 30090B, 205lt - 30090, 20lt - 32090.

## **TOP GAS 600**

## **MINERAL**

## **Specifications**

SAE 40, WAUKESHA 7044/7042, Caterpillar 3500, 3600 & C280 (self certified), Jenbacher, Waukesha, API CF.

## **Description**

TOP GAS 600 is a premium stationary engine oil developed for the most severe applications in a CO-GEN engine with and without ebullient cooling.

#### **Pack Sizes/Product Codes**

IBC - 60026B, 205lt - 60026.

## **TOP GAS LFG 40**

## MINERAL

## **Specifications**

SAE 40, API CF, meeting the requirements of most gas engine manufacturers including Waukesha, Caterpillar and GE Jenbacher.

## Description

A premium gas engine oil for use in high output engines running on corrosive gases such as landfill gas including those where high levels of chlorofluorocarbons and halogens are present. TOP GAS LFG has excellent corrosion control, a key factor when operating on high sulfur fuels or those which contain halogenated gaseous components. An optimised anti-wear package allows for exceptional wear protection without compromising catalyst life in systems using NSCR catalysts (3-way catalysts).

#### Pack Sizes/Product Codes

IBC - 300032B, 205lt - 300032.

## INDUSTRIAL PRODUCTS

## **COMPRESSOR OILS**

## **MINERAL COMPRESSOR VG 46 & 68**

**MINERAL** 

## **Specifications**

ISO/DP 6521 DAA, DAB, DAG, DAH; DIN 51506 VBL, VCL, VDL. Ashless, mineral oil based compressor lubricant suitable for use in Atlas Copco, Jaeger Machine Company rotary screw and vane, LeRoi Division, Dresser Industries

## Description

MINERAL COMPRESSOR is a universal high performance ashless air compressor oil designed to meet the requirements of a broad range of compressor types from all of the major compressor manufacturers. MINERAL COMPRESSOR can be used in mobile or stationary compressors including reciprocating, centrifugal, rotary screw, piston and sliding vane type compressors.

#### **Pack Sizes/Product Codes**

46: IBC - 30085B, 205lt - 30085, 20lt - 32085.

68: IBC - 30075B, 205lt - 30075, 20lt - 32075, 1lt - 30175.

## **ULTRA CLEAR COMPRESSOR VG 46 & 68**

## **FULL SYNTHETIC**

## **Specifications**

ISO/DP 6521 DAA, DAB, DAG, DAH; DIN 51506 VBL, VCL, VDL. Ashless, full synthetic compressor lubricants based upon PAO base oil.

#### **Description**

ULTRA CLEAR COMPRESSOR oils are a universal high performance, shear stable full synthetic compressor oil based upon PAO base oil technology and advanced ashless additives. These advanced technology lubricants offer the ability to work across a wider temperature and pressure range as well as working for extended periods without need for oil change (up to 5,000 hours with oil analysis) due to the superior oxidation control of these lubricants. Superior wear protection, excellent filterability and air release make the ULTRA CLEAR COMPRESSOR range of lubricants a very versatile fluid for use in reciprocating, centrifugal, rotary screw, piston and sliding vane type compressors from most leading manufacturers. Note: Not suitable for use in compressors producing air for breathing.

## **Pack Sizes/Product Codes**

46: IBC - 30079B, 205lt - 30079, 20lt - 32079.

68: IBC - 30095B, 205lt - 30095, 20lt - 32095.

## **RED LITH TAK GREASE**

## LITHIUM EXTREME PRESSURE

## **Description**

RED LITH TAK GREASE is a lithium based NLGI 2 high performance grease formulated with an extra tacky additive package, reducing sling off and water washout. It is suitable for general greasing of earthmoving, agricultural, automotive and trucking equipment. It is ideal for applications involving high load and shock load such as hammers.

#### **Pack Sizes/Product Codes**

180kg - 40050, 55kg - 45550, 20kg - 42050, 450gram - 40450.



## **SUPER BLUE GREASE**

## LITHIUM COMPLEX EXTREME PRESSURE

#### Description

SUPER BLUE GREASE is a lithium complex grease suitable for all types of wheel bearings including slow and high speed, high temperature applications (including disc brakes) low load and those operating in extreme environments. It is also suitable as a general purpose grease in earthmoving, agricultural, automotive and trucking equipment.

## **Pack Sizes/Product Codes**

180kg - 40051, 55kg - 45551, 20kg - 42051, 2.5kg - 42562, 450gram - 40451.



## **COOLANTS & GREASES**

## **COOLANTS & GREASES**

## BLACK TAK MOLYPLEX GREASE

## LITHIUM COMPLEX EXTREME PRESSURE

### **Description**

BLACK TAK is a severe duty 5% molybdenum disulfide mixed metal complex mine and quarry grease. BLACK TAK was specifically formulated for a wide range of quarry and mining equipment operating under heavy loads in the most difficult environments. The extreme pressure and anti-wear properties enable the grease to give long service life and outstanding boundary lubrication under high load and shock loading conditions from low temperature to very high temperature environments. Shear stability, combined with the inclusion of effective rust, oxidation and corrosion inhibitors, and a very high level of tackiness and adhesive additives make this grease the preferred choice for mining and quarry equipment.

## **Pack Sizes/Product Codes**

180kg - 40052, 55kg - 45552, 20kg - 42052, 450gram - 40452.



## TRUCK AND FARM GREASE

## LITHIUM COMPLEX EXTREME PRESSURE

## **Description**

TRUCK AND FARM GREASE is an ultra tacky, heavy duty extremely high quality lithium complex grease suitable for a wide range of applications for transport, earthmoving and farming applications. Suitable for general greasing, bearings, hammers and shock load applications.

#### **Pack Sizes/Product Codes**

180kg - 60054, 55kg - 65554, 20kg - 62054, 450gram - 60454.



## **EASY FLOW GREASE**

## LITHIUM EXTREME PRESSURE

### **Description**

EASY FLOW GREASE is a range of semi fluid extreme pressure grease available in the below grades and are available in Lithium soaps. Recommended for systems calling for a fluid or semi fluid grease and are recommended for use in most auto greasing systems in earthmoving, road transport and construction.

### **Pack Sizes/Product Codes**

NLGI-00: 20kg - 42063 / NLGI-1: 20kg - 42064 / NLGI-0: 20kg - 42065.

## **DRILL ROD GREASE**

## LITHIUM COMPLEX ANTI-SEIZE

## **Description**

DRILL ROD GREASE is a multipurpose grease for high temperature and anti-seize applications which has a smooth and tacky texture. Manufactured with Lithium complex base thickener, selected paranic Base Oils combined with Rust, Oxidation and Corrosion Inhibitors, tackiness adhesive additives, copper, graphite, zinc oxide, molybdenum disulphide and Extreme Pressure additives.

#### **Pack Sizes/Product Codes**

20kg - 62051.

## ALL FLEET HDD COOLANT

## PRE-MIXED & CONCENTRATE

### **Description**

A high quality long life heavy duty diesel engine coolant based on hybrid technology which offers conventional technology coupled with Organic Acid Technology (OAT). It is a three in one, offering anti-freeze (-37c), anti-rust and anti-boil. Suitable for use in most cooling systems including those containing aluminium. It has a service life of six years, 12,000 hours or 1,000,000km - whichever comes first. Meets the requirements for Caterpillar, Cummins, Mack, Detroit Diesel, DaimlerChrysler, Ford, MAN, Mercedes Benz, MTU, New Holland, Peterbuilt, Landrover, Kenworth, Scania, Perkins, Freightliner and Volvo. Coloured Green. It is available in both concentrate and pre-mixed.

#### Pack Sizes/Product Codes

Pre Mixed: IBC - 40055B, 205lt - 40055, 20lt - 42055, 5lt - 40555.

Concentrate: IBC - 40054B, 205lt - 40054, 20lt - 42054, 5lt - 40554.

## **COOLANTS & GREASES**

## **COOLANTS & GREASES**

## **AUTO COOL LL-33**

## **PRE-MIXED**

## **Description**

A ready to use coolant suitable for a wide range of Australian passenger car vehicles. Contains long life inhibitor technology for improved protection of the cooling system.

### **Pack Sizes/Product Codes**

205lt - 40005, 20lt - 42005.

## **ANTI-FREEZE GULF 90 PLUS**

## **CONCENTRATE**

## **Description**

A concentrated anti-freeze, anti-boil and anti-rust coolant designed for passenger cars and light commercial diesels. It is compatible with aluminium. Coloured Green.

### **Pack Sizes/Product Codes**

IBC - 40003B, 205lt - 40003, 20lt - 42003.

## LONG LIFE COOLANT RED

#### ORGANIC CONCENTRATED

## Description

A premium quality, organic, long life anti-boil/anti-freeze coolant concentrate, based on carboxylate technology and contains no silicates, borates, phosphates, nitrites, nitrates or amines. Suitable for both automotive and heavy duty diesel engines.

#### **Product Code**

IBC - 40056B, 205lt - 40056, 20lt - 42056, 5lt - 40556.

## **GREASE GUN**

### **Description**

HD pistol grip grease gun with aluminium pump head that provides grease pressure up to 8000PSI. Suitable for our 450gram grease cartridges.

### **Product Code**

20124.

## MARINE AND PREMIUM WHEEL BEARING

## MIXED METAL COMPLEX EXTREME PRESSURE GREASE

## Description

MARINE AND PREMIUM WHEEL BEARING GREASE is a high performance mixed metal complex grease specifically formulated for the harsh marine environment. A highly water resistant grease with a special mixed metal complex soap and selected corrosion inhibitors protects the lubricated components against corrosion even in salt water environments. The very high load carrying capability, high temperature performance, low oil bleed and enhanced corrosion protection characteristics of the grease make it an excellent choice for all wheel bearing application including those on boat trailers which are repeatedly immersed in salt water.

#### Pack Sizes/Product Codes

500gram - 40541, 450gram - 40441.

## **MULTI-LITH EP2**

## LITHIUM SOAP EXTREME PRESSURE

### **Description**

MULTI-LITH EP2 is a high performing lithium soap extreme pressure grease for general lubrication. Excellent load carrying characteristics and good corrosion protection make this grease an excellent choice for general lubrication of industrial equipment such as plain and roller bearings and other general greasing applications. May also be used in automotive application such as general chassis lubrication and including turntables on trucks. Not suitable for automotive wheel bearings where a high temperature grease like Super Blue Grease should be used.

#### Pack Sizes/Product Codes

20kg – *42035*, 450gram - *40435*.

## **COOLANTS & GREASES**

## **COOLANTS & GREASES**

## WIRE ROPE GREASE NLGI 00

## LITHIUM SOAP EXTREME PRESSURE

## **Description**

WIRE ROPE GREASE is a semi-fluid, lubricating solids containing grease that offers lubrication and corrosion prevention of wire ropes operating under all conditions. The semi-fluid nature of the grease allows penetration between the rope strands to provide internal and external protection against corrosion. The molybdenum disulphide lubricating solids and other extreme pressure and anti-wear additives reduce wear between the wire rope strands and on pulleys. Typical application areas include drag lines, hoists and mobile cranes as well as dockside and ship's cranes where enhanced corrosion protection against salt water attack is required.

#### Pack Sizes/Product Codes

20kg - 42037.

## **BOOM GREASE**

## LITHIUM COMPLEX EXTREME PRESSURE

#### Description

BOOM GREASE is a premium, lithium complex grease reinforced with extreme pressure additive, PTFE (Teflon) and special anti-corrosion agents designed for the lubrication of sliding surfaces encountered on telescopic hoists and handlers as well as cranes where the metal to metal interface is subjected to high loads and where water washout is a problem.

## **Product Code**

20kg - 42036.

## HAMMER GREASE

## INORGANIC THICKENED EXTREME PRESSURE

## Description

HAMMER GREASE is a special blend of semi-synthetic base oils, a high level of lubricating solids to help protect against shock loading and thickened with a high temperature inorganic thickener. The product has been designed for use in the high shock load environment of hydraulic and pneumatic hammers as well as the lubrication of pins and bushes of large earthmoving and off-road, heavy plant machinery. Hammer grease has been fortified with tackiness additives making it resistant to water wash off allowing it to stay in place in the most harsh working environments. Although not specifically designed for open gear applications, HAMMER GREASE has been used in open gear lubrication successfully due to its adhesive nature, excellent anti-wear and extreme pressure properties and its resistance to water wash-out.

#### **Product Code**

20kg - 42033, 450gram - 40433.

## **COPPER ANTI-SEIZE**

## **INORGANIC THICKENER**

## **Description**

COPPER ANTI-SEIZE is a lead free compound for threaded connection of pipes, flanges and threaded fasteners subject to high temperatures and/or corrosive environments. The product overcomes galling on assembly and greatly reduces the effort in dismantling previously assembled equipment. As an anti-seize agent the product is suitable for use at elevated temperatures, up to 1,100°C.COPPER ANTI-SEIZE also protects against seizure in pipe fittings and valves in highly corrosive environments and those subject to chemical attack such as found in petrochemical plants, gas refining and oil exploration.

#### **Product Code**

500gram - 40540.

## **COOLANTS & GREASES**

## **COOLANTS & GREASES**

## **RED RUBBER GREASE**

## **INORGANIC THICKENER**

## **Description**

RED RUBBER GREASE is an inorganically thickened, bio-degradable grease for use on rubber components used in hydraulic and braking systems where compatibility with natural, SBR, NBR and other rubber tubes, hoses or seals is required. Due to the vegetable oil base oil contained within the lubricant, RED RUBBER GREASE is highly resistant to attack by hydrocarbon solvents including petrol and diesel.

#### **Pack Sizes/Product Codes**

500gram - 40539.

## **OPEN GEAR GREASE**

## **ALUMINIUM COMPLEX EXTREME PRESSURE**

## Description

OPEN GEAR GREASE is an aluminium complex thickened, solvent and bitumen free grease for the lubrication of heavily loaded open gears as found in the mining and other industries. A high level of solid lubricants, polymeric adhesion additives and a highly effective extreme pressure additive package ensure optimum gear protection. The aluminium complex soap base actively displaces water meaning that the grease can be directly applied in wet conditions. Suitable for use in dockyard, mobile and overhead cranes where gear protection from both high load and exposure to the elements, especially water, is required.

#### Pack Sizes/Product Codes

20kg - 42038.

## **AEROSOLS**

## Description

HEAVY DUTY DEGREASER: Powerful multi-purpose degreaser designed to remove grease and grime from numerous surfaces.

CARBY AND THROTTLE BODY CLEANER: Rapidly removes carbon deposits, oil, sludge, gum and varnish from interior or carburetor and throttle body, shaft and plate.

MULTI PURPOSE DWF SPRAY: Heavy duty water dispersant designed to displace moisture and lubricate, protect and start wet motors.

BRAKE CLEANER: Dynamic non chlorinated, non toxic cleaner designed to rapidly remove brake fluids, oils, dust, dirt, grease and other contaminants from brake linings, disc pads, drums, clutch plates, rotors, cylinders and springs.

TYRE SHINE: Gives your tyres, louvres, bumpers, mud flaps and side mouldings a 'new' appearance and aids in the prevention of dirt forming on your tyres.

#### Pack Sizes/Product Codes

Heavy Duty Degreaser: 400gram - 64099.

Carby and Throttle Body Cleaner: 400gram - 64095.

Multi Purpose DWF Spray: 400gram - 64096.

Brake Cleaner: 20lt - 42213, 400gram - 64098.

Tyre Shine: 20lt - 62097, 400gram - 64097.











## SPECIALTY PRODUCTS

## SPECIALTY PRODUCTS

## SUPERTAK CHAIN BAR OIL

### **Specifications**

ISO 150-200, EP.

## Description

SUPERTAK CHAIN BAR OIL is an extremely tacky, viscous chain saw/bar lubricant formulated from high quality base oils to provide superior chain and bar protection, condition seals and reduce sling off. Popular amongst logging contractors and professionals due to its strong EP performance and extra tacky formulation.

#### **Pack Sizes/Product Codes**

IBC - 30080B, 205lt - 30080, 20lt - 32080, 5lt - 30580, 1lt - 30180.

## LOCO OIL 13

## **Specifications**

Exceeds LMOA Generation V requirements, API CF-2.

## **Description**

A non-chlorinated, zinc free heavy duty diesel engine oil suitable for locomotive and stationary engine applications offering unsurpassed engine cleanliness, soot handling, and oil filter life in late model EMD and GE engines.

#### Pack Sizes/Product Codes

IBC - 60055B, 205lt - 60055.

## LOCO OIL 9

## **Specifications**

LMOA Generation VI (compatible with LMOA Generation V and GE GEN 4LL).

#### **Description**

A non-chlorinated, zinc free and low ash heavy duty diesel engine oil suitable for late model GE and EMD engines used in locomotive and stationary engine applications operating on low/ultra low sulfur fuels.

#### **Pack Sizes/Product Codes**

IBC - 60056B, 205lt - 60056.

## **FOOD GRADE GEAR OIL 220 & 460**

## **Specifications**

ISO 220 & 460.

## Description

SYNTHETIC FOOD GRADE GEAR OILS are used to lubricate food machinery where incidental contact with food products is permitted. Available in ISO viscosity grade 220 & 460.

## **Pack Sizes/Product Codes**

**220**: 20lt - *62031*. **460**: 20lt - *62032*.

## SPILL FIX OIL ABSORBENT

### **Description**

SPILL FIX OIL ABSORBENT is made from organic products and can be used on all petroleum products and coolant. Easy to spread and can absorb up to ten times its own weight. This absorbment is biodegradable and meets EPA standards.

## **Pack Sizes/Product Codes**

Spillfix Emergency Kit: 40010.

Spillfix Floor Sweep: 50lt - 40012, 15lt - 40011.

## PREMIUM FLOOR SWEEP

## Description

Powerful absorbent for clean up of liquids on all surfaces. Leaves no residue. Low dust formula which will reduce clean up time.

#### **Pack Sizes/Product Codes**

20lt - 42020

## SPECIALTY PRODUCTS

## SPECIALTY PRODUCTS

## ARTIC-X REFRIGERATION LUBRICANT

## **Specifications**

ISO 46 & 68.

## Description

Premium quality lubricants designed for refrigeration compressors with ammonia (R717) as refrigerant. It can also be used when hydrocarbon (R600A) are the refrigerant. It may also be used with halogenated hydrocarbon (R12, R22) is used.

#### **Pack Sizes/Product Codes**

46: 205lt - 60127, 20lt - 62127.

68: 205lt - 60126, 20lt - 62126.

## ROCK DRILL 100, 150, 320 & 460

## **Specifications**

ISO 100, 150, 320 & 460. General EP.

#### **Description**

ROCK DRILL 150 & 320 is specialised pneumatic air tool oil suitable for jack hammers, rock drills, centralised lubricators and rammers. It is formulated with anti-corrosive additives, tackifiers, EP additives and an oil soluble molybdenum compound offering excellent lubrication properties in the most extreme environments.

## **Pack Sizes/Product Codes**

100: IBC - 60049B. / 150: 205lt - 30049, 20lt - 32049.

320: 205lt - 30096, 20lt - 32096. / 460: 205lt - 60014.

## **POWER STEERING FLUID**

#### **Description**

POWER STEERING FLUID is a high quality oil manufactured for use in power steering systems of modern vehicles calling for Dexron IID, III type fluid. Dyed Red.

#### **Pack Sizes/Product Codes**

1lt - 30111.

## **AIR TOOL OIL ISO 32**

### Description

AIR TOOL OIL is a mineral based lubricant designed for lubricating the internal parts of pneumatic air tools.

#### Pack Sizes/Product Codes

1lt - 30193, 250ml - 30192.

## **HYDRAULIC JACK OIL ISO 32**

### Description

HYDRAULIC JACK OIL is a mineral based oil suitable for use in hydraulic trolley and bottle type jacks as well as electric car hoists.

#### **Pack Sizes/Product Codes**

1lt - 30194.

## **DOT 3 & DOT 4 BRAKE FLUID**

## **Description**

DOT 3 & 4 BRAKE FLUID are high performance, high temperature moisture resistant brake and clutch fluids suitable for use in modern hydraulic systems.

#### Pack Sizes/Product Codes

DOT 3: 20lt - 42015.

DOT 4: IBC - 40001B, 205lt - 40001, 20lt - 42001, 5lt - 40501, 500ml - 40101.

## **20LT DRUM PUMP**

#### **Description**

Drum pump with a 1.5 metre dispensing hose suitable for most 20lt oil containers.

## **Pack Sizes/Product Codes**

20086.

## SPECIALTY PRODUCTS

## SPECIALTY PRODUCTS

## **CLEARONOX (ADBLUE)**

### Description

CLEARONOX is a 32.5% solution of high purity urea in demineralised water, also known as AdBlue. It reduces exhaust emission levels of nitrogen oxide products (NOx) from diesel engines. It is Australian manufactured and meets or exceeds the ISO 22241 international standard. Gulf Western Diesel Clearonox can be used in all SCR engines.

• 205lt AdBlue Rotary hand pump is now in stock under product code: 20171.

#### **Pack Sizes/Product Codes**

IBC - 40078B, 210lt - 40078, 20lt - 42078.

## SOLVENT BASED DEGREASER

## **Description**

SOLVENT BASED DEGREASER is a powerful, water soluble solvent based degreaser that will remove grease, oil, grime, dirt and scum. It is suitable for cleaning engines, parts and all other types of off road equipment.

#### Pack Sizes/Product Codes

200lt - 40008, 20lt - 42008.

## WATER BASED DEGREASER

### **Description**

WATER BASED DEGREASER is a heavy duty, powerful cleaner specially designed for industrial and home applications. Easily removes oil and grease. Suitable for cleaning of driveways, vehicles, trailers, tools and garden equipment.

#### **Pack Sizes/Product Codes**

200lt - 40018, 20lt - 42018.

## **BAGS OF RAGS**

### **Description**

Assorted mixed cotton rags perfect for workshops and general use.

#### **Pack Sizes/Product Codes**

10kg - 40017, 5kg - 40016.

## SUPER BLUE TRUCK WASH

### Description

Water based wash containing no caustic and is PH neutral hence it is friendly to paint and will not dull aluminium or plastic. It is a biodegradable, quick break concentrated solution suitable for cars, trucks, boats and off road equipment.

### **Pack Sizes/Product Codes**

IBC - 40007B, 205lt - 40007, 20lt - 42007.

## GREEN KLEEN HAND CLEANER

### **Description**

GREEN KLEEN HAND CLEANER is a high quality petroleum based hand cleaner. Removes dirt, grease, ink, oil and general grime from the skin.

#### Pack Sizes/Product Codes

20lt - 42012.

## CITRA GRIT HAND CLEANER

## **Description**

CITRA GRIT HAND CLEANER is a heavy duty, water based, citrus hand cleaner made from organic ingredients that removes grease, oil, dirt and grime.

### **Pack Sizes/Product Codes**

4lt - 60423.

## FLEET TEST SAMPLE KITS

## Description

OIL TEST KITS are an early warning system developed to diagnose problems before they lead to failure. These kits can be used for all types of systems including engines, gear boxes, hydraulics, differentials in mechanical, mining, earthmoving, agriculture, transport, generators, marine and manufacturing.

## **Pack Sizes/Product Codes**

990.

## SPECIALTY PRODUCTS

# **GULF WESTERN OIL**

## **BRANDED MERCHANDISE**

Gulf Western Oil has their own range of branded merchandise that can be purchased all year round. For our full listings, product codes, pricing and available sizes, please contact us on 1800 248 919 or refer to our online merchandise store - www.gulfwestern.com.au





























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Product Stands are now available:

Small Pack Product Stand	# 41857
20lt Pack Product Stand	# 41858



## **GULF WESTERN OIL**

## **ENVIRONMENTAL STATEMENT**

Gulf Western Oil is dedicated to ensure that manufacturing at our facility functions at a high standard that takes into consideration the environment, our staff, the local community, our neighbours and local wildlife.

The St Marys site is an environmentally friendly facility. It is fitted with a solar energy system and a fire sprinkler system. The site itself is self-contained with a bunded factory which has the ability to contain any potential spills, and has been designed in consultation with and successfully licensed by the New South Wales Environmental Protection Authority (EPA).

The choice to install a 100kW solar system, which comprises over 400 solar panels is a positive one for not only the business but also the environment. A stand out feature of this system is an estimated reduction of 168.59 tonnes of carbon dioxide each year. This roughly equals the elimination of 109 vehicles off our roads. Gulf Western has also installed a LinearBay Luminaire high output, ultra energy efficient lighting system in the factory that consumes around 12% of the energy of a standard high bay light, saving over 160,000kWh's of energy per year, an approximate equivalent of what is used by 24 Australian households per annum.

An Early Suppression Fast Response fire sprinkler system has been installed throughout the entire manufacturing plant and the adjoining offices, to ensure the safety of each and every person on site and works in conjunction with an above ground water tank that has an effective capacity of 290,000 litres.

Gulf Western is also a signatory to the Australian Packaging Covenant, actively and continually looking for new and improved ways to recycle our packaging. The systems that Gulf Western have employed have no harmful effects on the quality of the air or land or the health and safety of its workers and any other members of the community who may visit the site.







# NOTES



GULF WESTERN PREMIUM QUALITY LUBRICATING OILS (AUSTRALIA) PTY LTD WEBSITE: WWW.GULFWESTERN.COM.AU - TOLL FREE NUMBER: 1800 248 919

NSW HEAD OFFICE: 92 Links Rd, St Marys, NSW 2760 Phone Number: 02 9673 9600 - Fax Number: 02 9623 6466

**QLD WAREHOUSE:** 6 Commerce Court, Clontarf QLD 4019 Phone Number: 07 3283 7239 - Fax Number: 07 3284 1813

VICTORIA WAREHOUSE: 11 Lacey Street, Croydon VIC 3136 Phone Number: 03 9725 0679 - Fax Number: 03 9725 9009









