

EASTMAN OILS – SKYDROL

TURBO OIL 2380



Turbo Oil 2380 is recommended for the lubrication of most aircraft gas turbines and accessories. It is also recommended for the lubrication of aero-derived gas turbines in industrial power generation, offshore and marine applications.

Single Quart.....	P/N 08-00761
Case of 24	P/N 08-00762
5 Gallons.....	P/N 08-13061
55 Gallon Drum.....	P/N 08-13753

EASTMAN TURBINE OIL 2389



Turbo Oil 2389 is a 3 cSt synthetic lubricant. Turbo Oil 2389 is approved against US military specification MIL-PRF-7808L grade 3 and incorporates a level of technology from Type II (5 cSt) commercial turbine lubricants.

Single Quart	P/N 08-13757-1
Case of 12	P/N 08-13757
55 Gallon Drum	P/N 08-13757-55

EASTMAN TURBINE OIL 25



Turbo Oil 25 is a 5 cSt high load carrying synthetic lubricant which was developed to meet the requirements of supersonic aircraft engines. Approved against US military specification DOD-L-85734(AS), and UK military specification DEF STAN 91-100/1 (DERD 2497).

Single Quart	P/N 08-13758-1
Case of 12	P/N 08-13758
55 Gallon Drum	P/N 08-13758-55

EASTMAN TURBINE OIL 2197



Eastman Turbo Oil 2197 is a latest generation 5 cSt High Thermal Stability (HTS) synthetic lubricant that is approved against US military specification MIL-PRF-23699 HTS. It is formulated to provide exceptional high temperature cleanliness in vapor mist and liquid film areas, as well as outstanding oxidative, thermal and hydrolytic stability.

Single Quart.....	P/N 08-12341
Case of 12	P/N 08-12341-1
5 Gallon Pail	P/N 08-13959

EASTMAN TURBINE OIL 157 55 GALLON DRUM
Eastman™ HALO 157 is a clear amber colored fluid with a faintly aromatic odor reminiscent of turbine engine oils. It is based on selected polyol esters, the inherent characteristics of which are enhanced by additives. Also fully compatible and miscible with other oils approved to specifications, MIL-PRF-23699 and MIL-PRF-7808.

P/N 08-13960	
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ROYCO 363 LUBRICANT OIL



A general-purpose lubricant for instrument and wide range of airframe components for both military and civilian aircraft. It is suitable for use over a wide temperature range. • Specification: MIL - PRF - 7870 • NATO Specification: O-142 • Joint Service Designation: OM-12 • MIL-SPEC Scope: This specification covers one grade of general purpose, low temperature lubricating oil.

1 Gallon	P/N 08-16236-1
5 Gallon Pail	P/N 08-16234
55 Gallon Drum	P/N 08-16235
Gallon Case	P/N 08-16236

ROYCO 560 TURBINE OIL



A synthetic ester-based, broad application, 5 cSt turbine engine oil that is blended with corrosion inhibition in mind and for strong oxidative and thermal stability performance. Engineered to meet or exceed the most rigorous application requirements including military specifications, Boeing approvals, and public transportation constraints.

Quart.....	P/N 08-13989-1
Case of 24 Quarts	P/N 08-13989
55 Gallon	P/N 08-19359

ROYCO 586M LUBRICANT OIL

A blend of highly refined mineral oils and additives that achieve excellent load carrying capacity and corrosion/oxidation inhibition. A higher viscosity and load carrying capacity than Royco® 586L Lubricating Oil. Designed for application in gear boxes and specified helicopter transmissions. MIL - PRF - 6086 specifications. 5 Gallon

ROYCO 555 TURBINE ENGINE OIL



Royco 555 is an advanced 5 centistoke synthetic lubricating oil for gas turbine engines and helicopter transmissions. The product is a blend of "hindered" polyol esters and a finely balanced modern technology additive package.

Quart	P/N 08-17641
Case (24 Quarts)	P/N 08-17641-24
5 Gallon Pail	P/N 08-17642

ROYCO 899 TURBINE OIL

Royco® 899 is an advanced synthetic turbine engine oil qualified to MIL-PRF-23699/CI performance class. Royco® 899 is designed for use in aircraft and stationary industrial gas turbine engines operating in severe corrosive environments.

1 Quart	P/N 08-19303
Case of 24 quarts.....	P/N 08-19303-1



SKYDROL LD-4 HYDRAULIC FLUID

Skydrol LD-4 was also introduced in 1978, and is today the largest selling aviation phosphate ester fluid in the world. At the time of its introduction it was a breakthrough product, solving problems of valve erosion and thermal stability common in earlier fluids. Its excellent thermal stability under real world conditions has given it a reputation as the gold standard among Type IV fluids. In recent years it has received an additional qualification of 5000 psi approval under Boeing BMS 3-11 (Type V, Grade B and Grade C). Skydrol LD-4 features low density, excellent thermal stability, valve erosion prevention, and deposit control.

Single Quart.....	P/N 08-12239
Case of 24 Quarts	P/N 08-12239-1
Gallon	P/N 08-12241
Case of 6 Gallons	P/N 08-12241-1
5 Gallons	P/N 08-12240
55 Gallons	P/N 08-13994



SKYDROL 500-B4 HYDRAULIC FLUID

The Skydrol 500 series of fluids has the longest service history among phosphate ester products. The first version, Skydrol 500, was introduced in 1952. Steady improvements to the formulation led in 1978 to the current version, Skydrol 500B-4 which contains the same breakthrough anti erosion additive and acid scavenger found in Skydrol LD-4. Skydrol 500B-4 is the most worker friendly of the aviation phosphate esters; it is least irritating to skin and less prone to form mists which can be irritating to the respiratory tract. This has given the product enormous popularity for use in workshops and indoor test stands.

Single Quart.....	P/N 08-12463
Case of 24 Quarts	P/N 08-12463-1
Gallon	P/N 08-12462
Case of 6 Gallons	P/N 08-12462-1
55 Gallons	P/N 08-13995



SKYDROL HYDRAULIC FLUID SKY-5

Introduced in 1996, Skydrol 5 was the first Type V fluid qualified under the Boeing BMS 3-11 specification. Skydrol 5 offers higher temperature capability than Type IV fluids, the lowest density, and better paint compatibility. Skydrol 5 does not have universal air frame manufacturer approval, so please consult Solutia's Skydrol Technical Service (800-260-4150) for specific approval and application information.

Single Quart.....	P/N 08-12242
Case of 24 Quarts	P/N 08-12242-1
1 Gallon	P/N 08-13996
Case of 6 Gallons	P/N 08-13996-1
5 Gallons	P/N 08-13997



SKYDROL PE-5 HYDRAULIC FLUID

Skydrol PE-5 was developed to meet and exceed the more demanding Type V fluid requirements. It features the longest fluid life of any commercially available fluid, low density and low viscosity at low temperature; an unbeatable combination of the best features for optimum fluid performance. Thermal Stability according to Airbus test method, Fluid life test with 0.5% moisture level.

Single Quart.....	P/N 08-14001
Case of 24 Quarts	P/N 08-14001-1
Gallon	P/N 08-14003
Case of 6 Gallons	P/N 08-14003-1
5 Gallons	P/N 08-14005
55 Gallons	P/N 08-14006

SKYKLEEN® 1000 AVIATION SOLVENT

A generation aviation solvent that combines excellent cleaning performance with environmentally friendly characteristics. **Cleaning Applications:** • Skydrol® removal • Polysulfide sealant removal (cured/uncured) • RTV removal Degreasing • Carbon removal (brake and piston housings) • Engine cleaning • Final cleaning prior to painting and bonding • General surface cleaning • Carbon epoxy composite surface cleaning • Fiberglass resin removal • Adhesive/epoxy removal.

16 oz.	P/N 08-13911
Case of 16 oz.	P/N 08-13911-1
5 Gallons	P/N 08-13909
54 Gallons	P/N 08-13910



SKYKLEEN® 2000 AVIATION SOLVENT

Combines excellent cleaning performance with environmentally friendly characteristics.

Cleaning Applications: • Adhesive/Epoxy Removal • Carbon Epoxy Composite Surface Cleaning • Carbon Removal (Brake and Piston Housings) • Degreasing • Engine Cleaning • Fiberglass Resin Removal • Final Cleaning prior to Painting and Bonding • General Surface Cleaning • Polysulfide Sealant Removal (Cured/Uncured) • RTV Removal • Skydrol Removal

Single Quart	P/N 08-13912
Case of 8 Quarts	P/N 08-13912-1

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