

# Supermatic

#### **GENERAL**

**Ultra Supermatic** is a premium quality hydro-treated base oil Automatic Transmission Fluid formulated to meet the requirements of Ford and General Motors Specifications for use in automatic transmission systems.

**Ultra Supermatic** offers excellent protection against oxidation, good dispersancy and detergency, protection against corrosion and rusting, good load carrying properties and compatibility with automatic transmission component materials.

## PERFORMANCE SPECIFICATIONS

**Ultra Supermatic** has been fully tested and is approved against the following specifications:

- General Motors Dexron III H/M
- Ford Mercon
- Allison C-4

#### **KEY BENEFITS**

The use of Ultra Supermatic will result in:

- Excellent wear protection resulting in longer component life.
- Protection against rust and corrosion.
- Reduction in sludge and varnish deposits on system components.
- Consistent, smooth shift quality throughout service life.

## MAIN APPLICATIONS

- Passenger car and jeep automatic transmissions requiring GM Dexron III or Ford Mercon specifications.
- Certain Power steering systems.
- Commercial transmissions requiring Allison C-4 type fluid and earlier specifications.
- Certain screw type air compressors and hydraulic equipment.
- Applications requiring General Motors Dexron III H/M and earlier specifications.

# **TYPICAL PROPERTIES**

	TEST METHOD	
SAE Viscosity Grade	SAE J-300	20
Kin. Viscosity @ 40°C cSt	ASTM D445	36.10
Kin. Viscosity @ 100°C cSt	ASTM D445	7.50
Viscosity Index	ASTM D2270	184
Specific Gravity 60/60°F	ASTM D1298	0.9946
Brookfield Viscosity @ -40°C	ASTM D5393	16,420
Colour		Red
Pour Point °C	ASTM D97	-42
Flash Point, (PMCC) °C	ASTM D93	190

# **HEALTH AND SAFETY**

**Ultra Supermatic** is unlikely to pose any health or safety hazards when used in the recommended applications, provided good standards of personal and industrial hygiene are observed. Please refer to the Material Safety Data Sheet (MSDS) for further information.

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