



# ULTRA SUPERMATIC

B L E N D E D   T O   I N T E R N A T I O N A L   S T A N D A R D S

## 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**

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

Revision Date 10/06/09