

## PRODUCT TECHNICAL DATA SHEET

# OSAJ MATICPRO ATF DEXRON® III

## Automatic Transmission Fluid

### PRODUCT DESCRIPTION

**OSAJ MATICPRO ATF DEXRON® III** meets the latest specification **Dexron® III H** and **Ford Mercon®** for automatic transmissions and power steering fluid. It is designed for the lubrication of torque converters, transmission gear and hydraulic systems used in passenger cars, light trucks and heavy vehicles. **OSAJ MATICPRO ATF DEXRON® III** is a **synthetic based**, low viscosity red dyed oil which performs to the exceptionally high technical standards needed to meet the wide range of lubrication requirements found in transmission systems.

### APPLICATIONS

- Car and light truck automatic transmissions
- Heavy duty truck automatic transmissions
- Off-highway plant equipment using full or semi-automatic gearboxes
- Power steering where ATF Dexron® III H or Ford Mercon® fluid is recommended
- Rotary air compressors requiring anti-wear type compressor oil
- Marine anti-wear hydraulic systems in low temperature applications
- Mobile equipment hydraulic systems

### PERFORMANCE STANDARDS

**OSAJ MATICPRO ATF DEXRON® III** meets and exceeds the following OEM and International specifications:

General Motors	DEXRON® III H fluid
Ford	Mercon® fluid
Allison	C-4

*Always follow equipment manufacturer's recommendation for required lubricant performance levels and oil drain intervals*

### BENEFITS

**OSAJ MATICPRO ATF DEXRON® III** provides:

- The latest automatic transmission fluid specifications
- Maximum transmission life through high performance chemical additive technology
- Smooth gear-changing through balanced anti-wear and friction modifier characteristics
- Compatibility with International Oil company competitor products
- Suitability for a wide range of applications which assist with inventory control

**Caution: Do not overfill automatic transmissions as this may cause foaming and possible malfunction of the unit.**

### DOCUMENT INFORMATION

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## TECHNICAL DATA\*

Color	Red
Density@ 29.5 °C	0.8592
Kinematic Viscosity: mm <sup>2</sup> /s @ 40 °C	34.03
mm <sup>2</sup> /s @100 °C	7.05
Dynamatic Viscosity, , mPa.s @ -40 °C	20,000 max.
Viscosity Index	176
Flash Point °C	210
Pour Point °C	-45

\*The information prepared provides the typical properties that are considered as representative. Some variation which will not affect performance is possible.

## HEALTH & SAFETY, ENVIRONMENT

The information on this product is available in the WOQOD Material Safety Data Sheet (MSDS) as a guide to the precautions and safe handling of this product and its disposal. For further information we recommend you review the MSDS. Handled correctly there are no special precautions suggested.

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