

# P R O D U C T D A T A WAF Dexron II and III

## **Market Applications:**

**WAF Dexron** range is a premium quality automatic transmission fluid (Dexron fluids) made from solvent refined mineral oils combined with a Viscosity Index improver, anti-oxidant, anti-wear, detergent, defoamant and friction modifying additives.

**WAF Dexron** is recommended for most passenger car, commercial vehicle, crosscountry and bus automatic transmissions. It is also recommended for most power steering systems, agricultural and general purpose hydraulic applications, and some manual transmissions where automatic transmission fluids are specified.

The range is formulated to function as a power transmission fluid in torque converters, a hydraulic fluid in control and servo systems, a lubricant for bearings and gears, a friction controlling medium for the bands and clutches and a heat transfer medium to carry heat generated in transmissions to the gear case or oil cooler.

**WAF Dexron** range has excellent foam resistance, which minimizes foam formation in service. It also has excellent anti-wear properties for planetary gears and thrust washers..

#### **Benefits**

- Correct frictional characteristics give smooth transmission and perfect synchronization
- Longer retention of frictional characteristics under continual severe operating conditions
- Protection against deposit formation and evaporation losses at high operating temperatures
- Excellent low temperature operation, ensuring prompt circulation of fluid
- Good protection, against wear, resistance to rust, corrosion and foam
- Compatible with seal materials used in transmission units

## Specifications WAF Dexron II meets the following

specifications:

- Allison Type C-4
- Caterpillar TO-2
- MAN 339 Z-1 & V-1
- Volvo 97335, 97325, 55.6335
- General Motors Dextron IID and IIE
- Mercedes Benz; ZF TE-ML- 02F, 03D, 04D, 14A, 17C and 09

### HANDLING, HEALTH AND SAFETY

Lubricants consisting of highly refined mineral oils with specific additives.

In normal conditions of use, these lubricants present no particular toxic hazard.

All lubricants, of any kind, should always be handled with great care, particularly avoiding any contact with the skin.

Prevent any risk of splashing, and keep away from combustible materials.

Store under cover and away from any risk of contamination.

### PHYSICAL CHARACTERISTIC

WAF Dexron	II	III
Viscosity, cSt at 40°C	38.8	34.37
Viscosity, cSt at 100°C	7.42	7.23
Viscosity Index min.	165	185
Brookfield Viscosity, cP at -40°C	36,450	17,200
Pour Point, ºC max.	-44	-57
Flash Point, °C min. COC	196	204
Color	Red	Red

Pack Size: 1Litres, 205 Liters, Bulk.