

# TECHNICAL DATA SHEET

## ATF DEX III

### DESCRIPTION

ATF Dex III is a transmission fluid designed for use in automatic transmissions where Dexron® III, Dexron® II or Mercon® fluids have been specified. It is also commonly used as a power steering fluid. It is suitable for use with new technology transmission components and meets the need for improved fluid stability and reliability under increased operating temperature. ATF Dex III meets the most demanding of all ATF specifications.

### SUMMARY OF BENEFITS

- Approved for a wide range of automatic and hydraulic transmissions
- Cost effective option to Dexron® III products
- May be used for service fill or top up where Dexron® II, Dexron® III and Mercon® fluids are specified
- Provides excellent protection of mobile hydraulic pumps such as those of Denison, Sperry Vickers and Sundstrand
- Greatly improved low temperature properties for smooth cold shifts
- Excellent shear stability for long fluid and component life
- Has unsurpassed retention of frictional coefficient, for consistently smooth gear changes

### SUITABLE FOR



### SPECIFICATIONS

- GENERAL MOTORS
- DEXRON® III
- CATERPILLAR TO-2
- ALLISON C4
- FORD MERCON®
- SUITABLE TO BE USED IN:
  - FORD/BTR 85LE AND 95LE
  - MANY POWER STEERING AND LOW VISCOSITY HYDRAULIC APPLICATIONS

ATF DEX III	TEST METHOD	UNITS	RESULTS
DENSITY @ 15°C	ASTM D1298	kg/L	0.854
KINEMATIC VISCOSITY			
@ 40°C	ASTM D445	cSt	38.5
@ 100°C	ASTM D445	cSt	7.5
VISCOSITY INDEX	ASTM D2270	-	164
POUR POINT	ASTM D97	°C	-42
FLASH POINT (COC)	ASTM D92	°C	193
APPEARANCE	-	-	RED

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute any legal liability.

### STORAGE INSTRUCTIONS & HEALTH, SAFETY AND ENVIRONMENT INFORMATION

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C. Health, safety and environmental information is provided for this product in the relevant Materials Safety Data Sheet, which can be obtained by contacting Gulf Western Oil on: 02 9673 9600.

### AVAILABLE PACK SIZES

IBC - #30041B, 205LT - #30041, 60LT - #36041, 20LT - #32041, 4LT - #30441, 1LT - #30141

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