

## **GALAX ATF VI**

### **1. DESCRIPTION/APPLICATION**

**GALAX ATF VI** is a synthetic, low-viscosity oil for lubricating automatic transmission systems of General Motors type. It is also used for servo-assisted steering systems of passenger and commercial vehicles, torque converters, hydraulic clutches and other hydraulic systems where DEXRON VI type fluid is required.

**GALAX ATF VI** provides for extended drain periods, in keeping with transmission manufacturer's recommendations.

Advantages of **GALAX ATF VI**:

- High thermal and oxidation stability
- Superior protection against corrosion and wear
- Excellent shear stability
- Exceptional low temperature characteristics
- Stable viscosity in broad range of temperatures

### **2. PRODUCT QUALITY**

<b>Specifications</b>	<b>Quality level</b>	
General Motors	DEXRON® VI	pass
Ford Mercon	LV	pass
JASO	1A LV	pass

### **3. PACKAGING AND DELIVERY**

The product is delivered in original packaging. Each shipment is accompanied by a quality certificate.

**Plastic canisters:** 1L, 4L; **Metal drums:** 200L; **IBC containers:** 1000L; **Bulk:** yes



# **GALAX®**

## 4. TYPICAL CHARACTERISTICS

Characteristic	Test method	Typical value
Appearance	Visual	Transparent red viscous liquid
Viscosity (100°C), mm <sup>2</sup> /s	ASTM D 445	5.8– 6.4
Viscosity index, min	ASTM D 2270	150
Viscosity, mPas, max.:		
▪ at -20°C	ASTM D 2983	1500
▪ at -40°C		15000
Flash point, °C, min.	ASTM D 92	190
Pour point, °C	ASTM D 97	-42

## 5. STORAGE AND HANDLING

### Storage

The product should be stored in dry, cool, well ventilated places, protected from direct atmospheric influence. Avoid heat sources and strong corrosion agents.

Weather conditions may damage labels on packaging. Excessive changes in ambient temperature may cause leakage. As the content expands and shrinks, water may be entrained through caps, although the drums are sealed.

If stored in an open area we recommend the following precautions:

- Lay the drums so that the caps are at 9:00 and 3:00 o'clock position so moisture penetration and seal drying is minimized.
- If the drums are vertically positioned, they should be slightly tilted to avoid water accumulation on the upper surface.
- Caps must be sealed tight. Before removing the caps, upper drum surface should be dried and cleaned to avoid lubricant pollution.
- Large tanks should preferably be used indoors with an outside breather line.

### Storage temperature:

Ambient. Exposure to temperatures above 35°C should be avoided.

### Recommended materials for storing:

Metal drums or polyethylene canisters.

### Materials that are not recommended:

Do not use packaging that contains zinc.

### Other information:

Polyethylene packaging material should not be exposed to high temperatures because of possible risk of distortion.