

# **ADVANTAGE SNOW PLOW OIL 15**

### **OVERVIEW**

ADVANTAGE SNOW PLOW OIL 15 is a uniquely formulated ISO 15 extreme low temperature hydraulic fluid exclusively designed for snow plows and other outdoor hydraulic equipment operating in the most severe of winter conditions. Its core package includes multiple specialty defoamers, high quality base oils, an ultra-shear viscosity index improver that imparts multiviscosity properties and long fluid life, as well as pour point depressants and the highest quality anti-wear package.

## **FEATURES & BENEFITS**

ADVANTAGE SNOW PLOW OIL 15 offers proven performance in the harshest weather conditions. It is specifically made to withstand the constant actuation snow plows perform under without producing air bubbles or foaming. ADVANTAGE SNOW PLOW OIL 15 is dyed blue for positive leak detection and is fortified with anti-wear agents to protect working components when pushed to extremes. Its low viscosity, high viscosity index, and the use of a premium viscosity index improver translate to a superior hydraulic fluid that flows readily at start up, stays in grade for predictable performance and does not shear down under hard use.

#### **APPLICATIONS**

ADVANTAGE SNOW PLOW OIL 15 is expressly designed for snow plows working under heavy loads but can be used in any outdoor hydraulic application in severe weather where wear and flow are a concern. Manufactured with a high dielectric strength. ADVANTAGE SNOW PLOW OIL 15 is also suitable for lifts, mobile hydraulic equipment, bucket trucks, and other low-temp hydraulic applications requiring a fluid with electrical insulating properties.

#### **SPECIFICATIONS**

ADVANTAGE SNOW PLOW OIL 15 meets or exceeds the requirements of major snow plow manufacturers including Boss, Fisher, Diamond, and Meyer.

Product Code	427
ISO Viscosity	15
Viscosity, cSt @ 40 °C	14.8
Viscosity Index	142
Color	Blue
Flash Point, °C	207
Pour Point, °C	-58
Demulsibility (ASTM D1401), Mins	15
Emulsion, ml	Nil
Foam test (ASTM D 892)	TR/0
Zinc, ppm	500
Phosphorous, ppm	380
Dielectric Strength, kV*	>35

#### **TYPICAL PROPERTIES**

\*Dielectric strength measurement given at point of manufacture. Dielectric strength deteriorates rapidly with contamination from particulates and moisture; oil must be kept

clean and dry at all times.

The data and OEM specifications listed are to the best of our knowledge accurate. This information listed is typical data and should not be considered a product standard nor a standard upon which acceptance or rejection of delivered product is to be based. It is the owner's responsibility to consult their equipment owner's manual and select the proper lubricant and viscosity grade for give application. This data is subject to change without notification.