

## Tundra 32

HYDRAULIC FLUID FOR USE AT VERY LOW TEMPERATURES

> 263596/07.17 Rev. 1

## **DESCRIPTION & APPLICATIONS**

TUNDRA hydraulic fluids are recommended for all equipments working at very low temperatures, especially for lifting systems of handling trucks and forck lift trucks in cold stores, docklevellers, freezing storages.

#### **ADVANTAGES**

- Exceptionally low pour point and low viscosity, allowing working temperatures down to -40°C.
- Formulated with mineral base, very good shear resistance.
- The antiwear and anticorrosion characteristics allow an optimal protection of the equipment.
- Compatible with mineral hydraulic oils. Any particular precaution is not needed.

#### PERFORMANCES

Satisfies to the following specifications: DENISON HF0 DIN 51524 Teil 3 HVLP ISO 6743 HV NFE 48603 HV

#### **ENVIRONMENT, HEALTH & SAFETY**

Please consult also the Safety Data Sheet about how to manipulate and to stock the product as well as to learn about the first aid measurements in case of accident.

Elimination after use must be made in conformity with the local rules in force about used oils disposal. When needed, Safety Data Sheet can be obtained upon request.

Conservation of the product: 3 year(s) in closed container and sheltered.



# Tundra 32

### **PROPERTIES**

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
ISO VG	-	-	32
Specific gravity at 15°C	kg/m³	NFT 60101	889
Kinematic viscosity at 40°C	mm²/s (cSt)	NFT 60100	31,0
Kinematic viscosity at 100°C	mm²/s.	ASTM D445	8,0
Viscosity index	-	ASTM D2270	> 250
Flash point	°C	NFT 60118	154
Pour point	°C	NFT 60105	-60
Color	-	-	Clear yellow

The average values are given for information only.