

## Product Data Sheet

# **HYDROTUR SX 220**

#### DESCRIPTION

**PETRON HYDROTUR SX 220** is a high performance synthetic lubricating oil based on PAO and polyol ester. It protects metallic surfaces by providing a resistant lubricating film. It contains anti-oxidant, anti-rust and anti-wear additives which improve its properties particularly as a lubricant under high loads.

#### PROPERTIES

- Has superior thermal stability
- Has excellent low temperature properties
- Provides excellent anti-wear properties
- Provides good resistance against oxidation
- Provides high protection against rust and corrosion

#### TYPE

• Synthetic gear oil

#### **APPLICATIONS**

- Gear oil and worm gear lubricant designed for extreme conditions of temperatures, load and speed
- Bearings, purifier gear drives, escalator chains subjected to heavy loads

#### GRADE

ISO VG 220

## **AVAILABLE PACKAGES**

Please contact our Sales Team for the available packages.

## **TYPICAL CHARACTERISTICS\***

Color, ASTM	L1.5
Density at 15°C, kg/L	0.8974
Kinematic Viscosity at 40°C, cSt	223.0
Kinematic Viscosity at 100°C, cSt	26.98
Viscosity Index	156
Flash Point, <sup>0</sup> C	236

\* \* Only typical results and may vary per production blend