

#### Syntec Industrial ISO100 Slideway Oil M100

Autonoe Part Numbers: AUTSL020020 (20L) AUTSL020199 (199L) AUTSL0201000 (1000L)

# PRODUCT DESCRIPTION

Premium multipurpose & ashless lubricant designed for use with gearboxes, slideways, hydraulics or as a general lubricant to reduce the risk of misapplication. Carefully formulated to incorporate extreme pressure additives to ensure smooth lubrication, tackiness agents to ensure the oil remains in place.

## FEATURES & BENEFITS

Autonoe High Performance ensures outstanding performance in the following areas:

- Advanced EP & tackiness properties.
- · Allows the rationalisation of products to aid in the
- · reduction of stock and misapplication.
- Engineered to have good oxidation resistance and thermal
- stability.
- Excellent stick-slip performance.
- Multifunctional lubrication of slideways, gearboxes,
- hydraulics or for general lubrication.
- Superb demulsification to readily separate from water

## PERFORMANCE/S PECIFICATIONS

**PERFORMANCE/S** Recommended by Autonoe as suitable for the following applications:

AFNOR NF E 48-603 (HM) DIN 51524 Teil II (HLP)

# TYPICAL PROPERTIES

Density @ 15°C (kg/m3)	ASTM D4052	0.88
Flash Point (°C)	ASTM D92	>190
Kinematic Viscosity @ 40°C (mm/s²)	ASTM D445	100
Kinematic Viscosity @ 100°C (mm/s²)	ASTM D445	11
Pour Point (°C)	ASTM D97	<-12
Viscosity Index	ASTM D2207	96
Copper Corrosion (1hr @ 300°C)	ASTM D130	Pass
FZG	DIN 51354 P2	>12
Vickers Pump 104-C	DIN 51354 P2	<133mg, Pass

These data are typical of current production, and whilst future production will meet these specifications, some variation in typical data may occur.