

# TECHNICAL DATA SHEET

## **GRODAL WAY 68**

**WAY OIL** 

#### **DESCRIPTION**

Grodal Way 68 is a light colored, premium quality, high performance slide and way lubricant. The fluid formulated from high quality paraffin base stock with excellent stability, good resistance to oxidation and moisture with high natural viscosity index. It contains specifically selected polymer, anti-rust, anti-oxidant and zinc type anti wear agent.

#### **APPLICATION**

Grodal Way 68 is formulated as a superior lubricant to lubricate modern machine tools. A carefully balanced treat rate of rust and oxidation inhibitors offers maximum rust protection for parts and long service life from the oil.

#### **BENEFITS**

- Effectively control stick-slip and reduced operating cost.
- Resistance to sludge and varnish deposits
- · Minimizes wear and scoring
- Corrosion and wear protection for components

#### **TECHNICAL DATA**

Colour & Appearance : Pale Clear Liquid

Sp.Gravity @ 30°C : 0.88

Flash Point COC °C : 210 Min.

Viscosity @ 40°C : 68 cSt.

Viscosity Index : 96

Pour Point °C : -6

### **RECOMMENDATIONS**

Grodal Way 68 is recommended for modern machine tools to lubricate. Due to incompatibility of silver and zinc containing oils, Grodal Way 68 should not be used in systems incorporating silver coated components.

### **MAINTENANCE**

Grodal Way 68 is designed for long service life but it is known that all oils eventually degrade due to the effect of oxidation. The symptoms of oil oxidation are an increase in viscosity, increase in acidity or the formation sludge.

#### **SAFETY**

This oil is unlikely to present any significant health or safety hazard when properly used in the recommended application as well as good standards of industrial and personal hygiene is maintained.

Issued on : 01.10.2010 Supersedes all earlier

Registered Office: 'Growel House', Akurli Road, Kandivli (E), Mumbai - 400 101, India

Tel.: 91 - 22 - 66993000 , Fax: 91 - 22 - 669930101/11, E-mail: lubricants@growel.com, Website: www.growel.com