

TECHNICAL DATA SHEET

GRODAL STAR DE 1422 H

DESCRIPTION

Lubricant for Aluminium wire drawing. It provides an excellent lubricity, high cooling ability and easy separation of fines.

APPLICATION

Intermediate and fine wire drawing of Aluminium, its alloys and alumoweld (bimetal Aluminium-steel core) in multi-die machines. As top-up fluid for GRODAL STAR DE 1422 bathes when the viscosity of GRODAL STAR DE 1422 has increased its value about 300 mm2/s; this way keeps the viscosity of GRODAL STAR DE 1422 steady and the additives content of the lubricant does not change when GRODAL STAR DE 1422 H is added.

BENEFITS

- Excellent lubricity
- · High cooling ability
- Free from organo-metallic and chlorinated additives
- Excellent resistance to oxidation
- Very long service life

TECHNICAL DATA

Appearance : brown viscous liquid

Specific gravity : 0.88
K.viscosity at 40 °C : 22 mm2/s
Flash point : 210 °C
Pour point : -12 °C
Type of additives : fatty esters

Additives containing :

Sulphur and Chlorine

ADVICES

Store at ambient temperature and away from direct contact of fire. Avoid contact with water.

SAFETY

free

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.

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