



## GRODAL STAR DE 1422

### 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 mm<sup>2</sup>/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 mm <sup>2</sup> /s
Flash point	:	210 °C
Pour point	:	-12 °C
Type of additives	:	fatty esters
Additives containing Sulphur and Chlorine	:	free

### ADVICES

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

### 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.

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Supersedes all earlier

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