

Product Data Sheet

Mobil Oil NS Light 32 Non Staining Lubricant for Rolling Mill and Similar Applications

Product Description

Mobil Oil NS Light 32 is one of a series of non staining products principally formulated for use in rolling mills.

Benefits

Mobil Oil NS Heavy 32 offers the following benefits:

- Reduction in annealing stains caused by contamination of the rolling oil with conventional hydraulic oil.
- Reduction in rolling oil changes, due to contamination.

Applications

Mobil Oil NS Light 32 is recommended for use in hydraulic control systems, particularly those associated with cold rolling of aluminium.

Properties

Mobil Oil NS Light 32 is suitable for use on aluminium and will prevent corrosion and staining under high speed and medium to heavy duty service.

Health and Safety

Based on available toxicological information, it has been determined that this product poses no significant health risk when used and handled properly.

Details on handling, as well as health and safety information, can be found in the Material Safety Data Bulletin which can be obtained through Mobil Oil Company Ltd., by telephoning 01372 22 2000.

Typical physical characteristics are given in the table. These are intended as a guide to industry and are not necessarily manufacturing or marketing specifications.

Product Characteristics

Mobil Oil NS Light 32

ISO VG No.	32
Relative Density 15/4 °C	0.880
Viscosity, cSt at 40°C	32
Viscosity, cSt at 100°C	7.6
Viscosity Index	220
Neutralisation Value	0.1
Colour ASTM	0.5

Due to continual product research and development, the information contained herein is subject to change without notice

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