

Product Description

Mobil Etna Oil SS Medium is a special purpose lubricant specifically developed as a self scouring oil for the linen industry.

It is made from similar materials but in addition contains an adhesive agent and exhibits improved free scouring characteristics.

Benefits

Mobil Etna Oil SS Medium product offers the following benefits:

- Persistent lubricating film
- Good scouring characteristics permit stains to be easily removed dependent on the material and subsequent scouring process
- Good lubricating properties reduce spindle and bearing wear and unscheduled down time
- Prevention of deposit build-up on rings keeps travellers free
- Less waste of finished product

Applications

Mobil Etna Oil SS Medium is primarily a ring lubricant which readily emulsifies to prevent deposit build up in the rings and is readily removed from yarn in the scouring process. It is more suitable for lubricating heavier items operating at lower speeds and with larger clearances. It is recommended for items such as loom parts, pulley bearings, open gear sprockets, cams etc. in which service the additional viscosity carries the load and the added adhesive agent assists to prevent throw-off.

Properties

Mobil Etna SS Medium maintains persistent lubricating films but due to the rapid motions involved in textile machinery some oil throw is unavoidable. To offset this all may be removed in subsequent scouring operations dependent upon the material and particular process.

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 Etna Oil SS	Medium
ISO Viscosity Grade	46
Viscosity, cSt at 40°C	44
Viscosity, cSt at 100°C	5.3
Viscosity Index min.	88
Flash Point, COC °C min.	183

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

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