

Technical Data Report

GEAR LUBE EF

OPEN GEAR LUBRICANT



DESCRIPTION

GEAR LUBE EF is a multipurpose, heavy-duty tar based open gear lubricant in a convenient aerosol. USDA authorized. This thick tacky fluid stays on the surface where applied. Has a high temperature stability to 175°F+. Special formula allows material to stretch, insuring contact with all gear surfaces.

APPLICATIONS

Use on gears, steel cables, gear boxes, winches, air conditioners, foundries, cranes, pumps, plows, dozers, loaders, graders, scrapers, motors, press fittings and compressors in the following industries: automobile manufacturers, farm and machinery operators, highway paving contractors, automobile and motorcycle repair, amusement park maintenance, industrial machinery operators, metal manufacturers, airport terminals, and HVAC maintenance and repair.

FEATURES & BENEFITS

- Heavy service temperature range +20°F to +175°F
- High viscosity formula clings to vertical and overhead surfaces and won't drip or run
- Extends life of machinery and equipment as well as reducing noise output

SPECIFICATIONS

FORM: Solvent Based Aerosol
ODOR: Petroleum Solvent
COLOR: Dark Brown
DETERGENCY: None
TOXICITY: 400 ppm OSHA TLV
WETTING ABILITY: Saturates
STORAGE STABILITY: 1 Year +
COLD STABILITY: 0°F
PHOSPHATES: None

FLASH POINT: N/A
FLAME EXTENSION: 18"
SOLUBILITY IN WATER: 0%
SPECIFIC GRAVITY: 0%
% VOLATILE BY VOLUME: 47%
pH: N/A
PROPELLANT: Hydrocarbon
EVAPORATION RATE: Slow
BIODEGRADABILITY: No

LABEL INFORMATION

GEAR LUBE OPEN GEAR LUBRICANT

This product is a solid film, highly viscous lubricant for use on gears, chains, cables, wire ropes, sprockets, industrial machinery, heavy construction equipment. Protects against rust and corrosion by repelling water from surfaces. Excellent stretching characteristics allow surfaces to be completely covered with lubricant, extending life of machinery and reducing down time and maintenance. Reduces noise and protects gears in case of excessive loads. Effective temperature range of +20°F to +175°F.

DIRECTIONS FOR USE

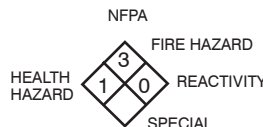
Shake can well before using. Remove protective cap. Hold can 6 to 8 inches from surfaces to be sprayed. Apply an even coat to surface. Turn on machinery and allow lubricant to spread over all working surfaces. Apply a second thinner coating to insure adequate lubrication. Reapply as needed to lubricate and protect equipment. After spraying, turn can upside down and spray until nozzle is clear.

DANGER: Extremely Flammable Aerosol. Contains gas under pressure; may explode if heated. Causes skin and serious eye irritation. May be fatal if swallowed and enters airways.

Keep away from heat, sparks, open flames, and hot surfaces. –No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place. Wash hands thoroughly after handling, take off contaminated clothing and wash it before reuse. Wear protective gloves. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical advice or attention. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. If swallowed: Immediately call a poison center or doctor. Do NOT induce vomiting. Dispose of contents/container in accordance with local, state, and national regulations.

CONTAINS (CAS#): Petroleum Resins (64742-16-1), Heptane (142-82-5), Propane/n-Butane (68476-86-8), Hydrotreated Petroleum Oils (64742-57-0), Petroleum Distillates, hydrotreated light (64742-47-8).

HEALTH	1
FLAMMABILITY	3
REACTIVITY	0
PERSONAL	B



PACKAGING INFORMATION

12 – 16 oz cans per case, 12 oz net weight