

Rail Lube

MATERIAL SAFETY DATA SHEET

Date of preparation or last revision: April 2, 2002

Manufacturer's Name: Nylube Products Company, LLC. - 2299 Star Court Rochester Hills, Michigan
48309 phone: (248) 852-6500Product Name: **RAIL LUBE**

Physical Data

Physical form at 70° F and atmospheric pressure: light brown gel: slight odor

Boiling point: 550° F

Freezing point: N/A

Specific gravity: 0.88 g/ml

Vapor pressure: N/A

Percent volatile by volume: <1%

Evaporation rate: N/A

Solubility in water: Negligible

Fire, Explosion and Reactivity Data

Flash point: 320° F

Flammability limits: UEL N/A LEL N/A

Extinguishing media: carbon dioxide, foam, water fog, dry chemical. Do not use direct stream of water since product can float or may froth.

Decomposition/Combustion products: carbon monoxide and other organic compounds.

Incompatible materials: strong oxidizers

Stability at normal room condition (68° F, 1 atm): stable

Conditions to avoid: heat, open flame, oxidizing materials

Handling and Storage

DOT category: not hazardous

Conditions to avoid: heat, open flame

Precautions in handling and storage: use in well ventilated areas to avoid the accumulation of vapors

Protective equipment required in handling: ventilation system when vapors can reach high concentrations, protective gloves when skin contact is likely, eye protection when splashing is likely.

Steps to be taken in case material is released or spilled: wipe away excess, wash affected area with soap and water as area will be slippery and dispose of excess properly

Waste disposal method: consult regulations for local area. Do not pour down drain.

Hazardous Ingredients

Name None

TLV

PPM mg/m³

Health Hazard Data

Effects on eyes: transient irritation

Effects of overexposure: persistent irritation

Effects on skin: transient irritation; prolonged or repeated contact may cause various skin disorders such as dermatitis, folliculitis, oil acne.

Effects on breathing: pulmonary irritation, dizziness, nausea.

Emergency and First Aid Procedures

Eye contact: flush with water with eyelid open

Skin contact: remove contaminated clothing, wipe off excess gel, wash skin well with soap and water.

Ingestion: do not induce vomiting; seek medical aid if large quantities are taken.

Inhalation: move to fresh air, provide oxygen, seek medical aid if breathing stops or does not improve.

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