

QUAKER STATE CORPORATION -- MULTI-PURPOSE GREASE/WHEEL BEARING
LUB. -- 9150-00F013715

===== Product Identification =====

Product ID: MULTI-PURPOSE GREASE/WHEEL BEARING LUB.

MSDS Date: 07/29/1985

FSC: 9150

NIIN: 00F013715

MSDS Number: BJSTJ

=== Responsible Party ===

Company Name: QUAKER STATE CORPORATION

Box: 989

City: OIL CITY

State: PA

ZIP: 16301

Info Phone Num: (814) 676-7676

Emergency Phone Num: (814) 676-7676

Preparer's Name: D.W. CRALLEY

CAGE: D0899

=== Contractor Identification ===

Company Name: QUAKER STATE CORPORATION

Address: 255 E JOHN CARPENTER FREEWAY

Box: City: IRVING

State: TX

ZIP: 75062

Country: US

Phone: 800-562-5928

CAGE: 77493

Company Name: QUAKER STATE OIL REFINING CORPORATION

Address: Box: 989

City: OIL CITY

State: PA

ZIP: 16301

Country: US

Phone: 814-676-7676

CAGE: D0899

===== Composition/Information on Ingredients =====

Inged Name: MINERAL OIL, PETROLEUM DISTILLATES, ACID-TREATED HEAVY
NAPHTHENIC

CAS: 64742-18-3

RTECS #: PY8032000

Fraction by Wt: >90%

Inged Name: SOAP

Fraction by Wt: <10%

===== Hazards Identification =====

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INGESTION: UNLIKELY. NOT EXPECTED TO
BE ACUTELY TOXIC. SKIN: IRRITATION, RASH & HYPERSENSITIVITY. EYE:
MINOR IRRITANT.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:SKIN: IRRITATION, RASH, & HYPERSENSITIVITY.
EYE: MINOR IRRITANT. HIGH PRESSURE INJECTION OF THIS MATERIAL
SHOULD BE TREATED IMMEDIATELY BY A PHYSICIAN. TREAT AS YOU WOULD
ANY OTHER HYDROCARBON GREASE.

Medical Cond Aggravated by Exposure:HYPERSENSITIVITY

=====
First Aid Measures
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First Aid:INGESTION: INDUCE VOMITING. SKIN: WASH W/SOAP & WATER. EYES:
FLUSH W/LARGE QUANTITIES OF WATER. RUBBING MATERIAL MAY CAUSE
FURTHER INJURY. OBTAIN MEDICAL ATTENTION IF REQUIRED.

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Fire Fighting Measures
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Flash Point Method:COC

Flash Point:>400F

Extinguishing Media:CO2, FOAM, DRY CHEMICAL

Fire Fighting Procedures:TREAT THIS MATERIAL AS ONE WOULD ANY OTHER
HIGH FLASH POINT PETROLEUM HYDROCARBON MATERIAL.

=====
Accidental Release Measures
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Spill Release Procedures:COLLECT & DISCARD.

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Handling and Storage
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Handling and Storage Precautions:DON'T STORE NEAR HEAT OR OPEN FLAME.

Other Precautions:IF HIGH PRESSURE APPLICATORS (GREASE GUNS) ARE TO BE
USED, EXTREME CARE SHOULD BE EXERCISED.

=====
Exposure Controls/Personal Protection
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Respiratory Protection:NONE REQUIRED

Ventilation:NO SPECIAL VENTILATION REQUIRED

Protective Gloves:NEOPRENE

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NONE REQUIRED

Work Hygienic Practices:GOOD HYGIENE PRACTICES ARE THE BEST DEFENSE
AGAINST MINOR IRRITATION.

Supplemental Safety and Health

PRODUCT CODE: 50226 (120 LB. DRUM); 50225 (35 LB. PAIL); 50223 (5 LB.
PL. TUB); 50229 (1 LB. PL. TUB); 50221 (14 OZ. CARTRIDGE).

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Physical/Chemical Properties
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Boiling Pt:B.P. Text:700F
Vapor Pres:0.01
Vapor Density:0
Spec Gravity:0.90
Evaporation Rate & Reference:(BU AC = 1): <0.01
Solubility in Water:NEGLIGIBLE
Appearance and Odor:AMBER SEMI-SOLID BUTTERY PASTE; SLIGHT TALLOW LIKE
ODOR.
Percent Volatiles by Volume:0

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:HEAT & OPEN FLAME
Hazardous Decomposition Products:CO, CO2

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, &
FEDERAL REGULATIONS.

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