

GRAPHITE PRODUCTS CORP -- LS-1774 -- 9150-00-531-7854

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

Product ID:LS-1774
MSDS Date:08/30/1990
FSC:9150
NIIN:00-531-7854
MSDS Number: BJFPK
=== Responsible Party ===
Company Name:GRAPHITE PRODUCTS CORP
Address:5756 SHARON-WARREN RD
Box:207
City:BROOKFIELD
State:OH
ZIP:44403-9507
Country:US
Info Phone Num:216-394-1617
Emergency Phone Num:216-394-1617/424-9300(CHEMT
REC)
Preparer's Name:MICHAEL A. BROWN
CAGE:60218
=== Contractor Identification ===
Company Name:GRAPHITE PRODUCTS CORP
Address:5756 SHARON-WARREN RD
Box:207
City:BROOKFIELD
State:OH
ZIP:44403-9507
Country:US
Phone:216-394-1617
CAGE:60218

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

Ingred Name:MINERAL OIL
CAS:64742-65-0
RTECS #:PY8038500
Fraction by Wt: 35-40%
Other REC Limits:NONE SPECIFIED
OSHA PEL:5 MG/M3 AS OIL MIST
ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name:MOLYBDE

NUM DISULFIDE
CAS:1317-33-5
RTECS #:QA4697000
Fraction by Wt: >60%
Other REC Limits:NONE SPECIFIED
OSHA PEL:5 MG MO/M3
ACGIH TLV:5 MG MO/M3

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

LD50 LC50 Mixture:LD50 (ORAL RAT) IS NOT AVAILABLE
Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE-EYE:IRRITATION.SKIN:MAY CAUSE
IRRITATION.CHRONIC-DERMATITIS.
Explanation of Carcinogenic
ity:NONE OF THE COMPOUNDS IN THIS PRODUCT IS
LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN.
Effects of Overexposure:EYE:IRRITATION. SKIN:POSSIBLE IRRITATION,
DERMATITIS WITH CHRONIC EXPOSURE. INHALED:UNLIKELY EXPOSURE.
Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN AND EYE DISORDERS
MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

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===== First Aid Measures =====

First Aid:EYE:FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS
OPEN.G
ET MEDICAL ATTENTION.SKIN:WASH WITH SOAP & WATER/WATERLESS
CLEANER.REMOVE CONTAMINATED CLOTHING AND LAUNDRER BEFORE REUSE.IF
IRRITATION P ERSISTS SEE A DOCTOR.INGESTION:NO ILL EFFECTS
EXPECTED.

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===== Fire Fighting Measures =====

Flash Point Method:COC
Flash Point:>400F,>204C
Autoignition Temp:Autoignition Temp Text:>600F
Extinguishing Media:CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.
Fire Fighting Procedures:TREAT AS PETROLEUM FIRE.DO NOT USE A SOLID

STREAM OF WATER.USE POSITIVE PRESSURE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS.COOL CONTAINERS WITH WATER.

Unusual Fire/Explosion Hazard:CAN PRODUCE OXIDES OF SULFUR.

===== Accidental Release Measures =====

Spill Release Procedures:REMOVE ANY SOURCE OF IGNITION.SCOOP UP EXCESS GREASE. CLEAN AREA WITH APPROPRIATE CLEANER.

Neutralizing Agent:NONE.

===== Handling and Storage =====

Handling and Storage Precautions:

STORE IN A COOL, & DRY PLACE.KEEP AWAY

FROM OPEN FLAMES & HIGH TEMPERATURES, AND SPARKS.

Other Precautions:NONE NOTED

===== Exposure Controls/Personal Protection =====

Respiratory Protection:RESPIRATORY PROTECTION WILL NOT NORMALLY BE REQUIRED.

Ventilation:NORMAL ROOM VENTILATION IS NORMALLY SUFFICIENT.

Protective Gloves:NEOPRENE RUBBER AS REQUIRED.

Eye Protection:SAFETY GLASSES OR CHEMICAL GOGGLES

Other Protective Equipment:EYE WASH STATION

Work Hygienic Practices:OB

SERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:V6

Boiling Pt:B.P. Text:>570F,>299C

Vapor Pres:1

Spec Gravity:1.8

Solubility in Water:NEGLIGIBLE

Appearance and Odor:GRAY-BLACK GREASE, MINERAL OIL ODOR

Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:YES

OXIDIZING AGENTS

Hazardous D

ecomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, & SOX

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

Waste Disposal Methods:DISPOSE OF IN AN APPROPRIATE DISPOSAL FACILITY
I/A/W FEDERAL,STATE,LOCAL REGULATIONS.

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