

SUPERIOR GRAPHITE CO -- DRY FORGE LUBRICANT -- 9620-00-233-6712

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Product Identification
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Product ID:DRY FORGE LUBRICANT
MSDS Date:05/15/1992
FSC:9620
NIIN:00-233-6712
Status Code:A
MSDS Number: CLBJK
=== Responsible Party ===
Company Name:SUPERIOR GRAPHITE CO
Address:120 S RIVERSIDE PLZ
City:CHICAGO
State:IL
ZIP:60606-3913
Country:US
Info Phone Num:502-885-7186
Emergency Phone Num:0000000000
Preparer's Name:GEORGE RUSSELL
CAGE:06705
=== Contractor Identification ===
Company Name:SUPERIOR GRAPHITE CO.
Address:10 S RIVERSIDE PLAZA
Box:City:CHICAGO
State:IL
ZIP:60606-3913
Country:US
Phone:312-559-2999/502-885-7186
CAGE:06705

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Composition/Information on Ingredients
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Ingred Name:GRAPHITE NATURAL
CAS:7782-42-5
RTECS #:MD9659600
OSHA PEL:2.5 MG/M3
ACGIH TLV:2.5 MG/M3

Ingred Name:SILICA CRYSTALLINE QUARTZ
CAS:14808-60-7
RTECS #:VV7330000
OSHA PEL:0.1 MG/M3
ACGIH TLV:0.1 MG/M3

Ingred Name:CARBOXYMETHYLCELLULOSE
CAS:9004-32-4
RTECS #:FJ5950000
OSHA PEL:5 MG/M3
ACGIH TLV:5 MG/M3

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO
Health Hazards Acute and Chronic:INHALATION OF DUST MAY RESULT IN
IRRITATION OF MUCOUS MEMBRANES. LONG TERM INHALATION MAY RESULT IN
SILICOSIS OR PNEUMOCONIOSIS.
Medical Cond Aggravated by Exposure:

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First Aid Measures
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First Aid:EYES: FLUSH WITH PLENTY OF WATER FOR 15 MINITUES. SEEK
MEDICAL ATTENTION IF IRRITATION PERSISTS. SKIN: WASH EXPOSED SKIN
WITH SOAP AND WATER. IF IRRITATION PERSISTS GET MEDICAL ATTENTION.
LAUNDER SEVE RLY CONTAMINATED CLOTHING BEFORE REUSE. INGESTION: DO
NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION. INHALATION: REMOVE TO
FRESH AIR AREA. SEEK MEDICAL ATTENTION IF BREATHING BECOMES
DIFFICULT.

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Fire Fighting Measures
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Extinguishing Media:WATER SPRAY, DRY CHEMICAL, FOAM, CARBON DIOXIDE

Fire Fighting Procedures:WEAR NIOSH APPROVED SCBA TO FIGHT FIRE IN
CONFINED AREA.

Unusual Fire/Explosion Hazard:MAY FORM FLAMMABLE DUST-AIR MIXTURES. DRY
MATERIAL WILL BURN.

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

Spill Release Procedures:GRAPHITE CAUSES SLIPPERY CONDITIONS. CAREFULLY
SWEEP UP MATERIAL AND WASH FLOOR WITH SOAP AND WATER. RECYCLE OR
CONTAINERIZE FOR SOLID WASTE DISPOSAL. SURFACES DUSTED WITH THIS
PRODUCT MAY BECOME SLIP PERY WHEN WET.

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

Handling and Storage Precautions:GRAPHITE BEING CONDUCTIVE CAN CAUSE
SHORT CIRCUITE AND OTHER ELECTRICAL HANDLE CAREFULLY TO AVOID
SPILLS.

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

Respiratory Protection:WEAR NIOSH APPROVED MADK FOR PROTECTION AGAINST
DUST PARTICULES.

Ventilation:LOCAL EXHAUST

Protective Gloves:COTTON

Eye Protection:SAFTEY GLASSES, GOGGLES OR FACE SHIELD

Other Protective Equipment:EYEWASH STATION AND SAFETY SHOWER SHOULD NE
AVAILIABLE.

Work Hygienic Practices:WASH THROUGHLY WITH SOAP AND WATERAFTER
HANDLING THIS PRODUUCT.

Supplemental Safety and Health

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

Spec Gravity:2.0

Solubility in Water:PARTIALLY SOLUABLE

Appearance and Odor:DARK GRAY SOLID NO ODOR

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS, ALAKIS AND OXIDIZING AGENTS

Hazardous Decomposition Products:ON BURNING CARBON DIOXIDE AND CARBON
MONOXIDE.

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

Waste Disposal Methods:DISPOSE ACCORDING TO FEDERAL, STATE AND LOCAL
REGULATIONS.

===== Other Information =====

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