

SUPERIOR GRAPHITE CO -- DRY FORGE LUBRICANT -- 9620-00-233-6712
===== Product Identification =====

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:00000
00000
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

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

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 Aggravat
ed 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.

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Accidental Release Measures
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Spill Release Procedures:GRAPHITE CAUSES SLIPPERY CONDITIONS. CAREFULLY
SWEEP UP MATERIAL A

ND WASH FLOOR WITH SOAP AND WATER. RECYCLE OR
CONTAINERIZE FOR SOLID WASTE DISPOSAL. SURFACES DUSTED WITH THIS
PRODUCT MAY BECOME SLIP PERY WHEN WET.

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

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Exposure Controls/Personal Protection
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Respiratory Protection:WEAR NIOSH APPROVED MADK FOR PRO
TECTION 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 PRODUCCT.

Supplemental Safety and Health

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Physical/Chemical Properties
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Spec Gravity:2.0

Solubility in Water:PARTIALLY SOLUABLE

Appearance and Odor:D

ARK GRAY SOLID NO ODOR

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES

STRONG ACIDS, ALAKIS AND OXIDIZING AGENTS

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

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

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Other Information
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