



KLINGER SIL C-4401 (GREEN)

MSDS Number

BBDRZ

National Stock Number

9320-00D001010

Product Name

KLINGER SIL C-4401 (GREEN)

Manufacturer

KLINGER RICHARD INC

Product Identification

Product ID:KLINGER SIL C-4401 (GREEN)

MSDS Date:02/28/1992

FSC:9320

NIIN:00D001010

MSDS Number: BBDRZ

Responsible Party

KLINGER RICHARD INC

2350 CAMPBELL RD

SIDNEY , OH 45365-9501

US

Emergency Phone: 513-498-1181

Info Phone: 513-498-1181

Cage: 9U500

Contractor

KLINGER RICHARD INC

SIDNEY, OH 45365-9501

US

937-498-1181

Cage: 9U500

Ingredients

KAOLIN

CAS: 1332-58-7

RTECS: GF1670500

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 2 MG/M3 TDUST;9394

CELLULOSE

PHTHALO GREEN (COPPER PHTHALOCYANINE)

CAS: 1328-53-6

OSHA PELI MG/M3 AS CU

ACGIH TLV: 1 MG/M3 AS CU



NITRILE RUBBER

CAS: 9003-18-3

SILICA AMORPHOUS

OSHA PEL6 MG/M3

ACGIH TLV: 10 MG/M3

WOLLASTINITE

CAS: 13983-17-0

ARAMID FIBER

CAS: 26125-61-1

Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE- INHALATION OF FREE ORGANIC FIBERS MAY IRRITATE UPPER RESPIRATORY TRACT. SKIN:NO EFFECTS.
INGESTION:UNLIKELY ROUTE OF EXPOSURE. CHRONIC-MAY CAUSE BRONCHITIS.
TARGET ORGANS: LUNGS.
Effects of Overexposure:COUGHING, DIFFICULTY IN BREATHING.
Medical Cond Aggravated by Exposure:BRONCHITIS, ASTHMA, DERMATITIS.

First Aid

First Aid:INHALATION:REMOVE TO FRESH AIR, PROVIDE CPR/OXYGEN IF NEEDED.
EYE CONTACT:FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL HELP. SKIN
CONTACT:WASH WITH SOAP AND WATER. INGESTION:INDUCE VOMITING, DRINK
1- 2 GLASSES OF WATER. GET MEDICAL HELP IMMEDIATELY.

Fire Fighting

Extinguishing Media:CO*2, FOAM, DRY CHEM & H*2O FOG.
Fire Fighting Procedures:FIRE FIGHTERS SHOULD WEAR PROTECTIVE CLOTHING
AND SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:CLOUDS OF RUBBER PARTICLES FINER THAN 840
MICRON MAY PRODUCE A WEAK EXPLOSION. ALSO ONCE RUBBER IS
EXTINGUISHED, PROVIDE EXTRA COOLING TO PREVENT REIGNITION.

Accidental Release

Spill Release Procedures:WEAR DUST MASK. PICK UP SOLID MATERIAL, REMOVE
DUST BY WET SWEEPING OR VACUUM UP.

Handling

Handling and Storage Precautions:NONE UNDER NORMAL CONDITIONS. IF DUST
IS CREATED, WEAR MASK.
Other Precautions:NONE

Exposure Controls

Respiratory Protection:NONE NORMALLY REQUIRED. WEAR NIOSH APPROVED
RESPIRATOR UNDER DUST PRODUCING ACTIVITIES OR IF TLV IS EXCEEDED.
Ventilation:LOCAL DURING DUST PRODUCING ACTIVITIES.
Protective Gloves:WORK TYPE
Eye Protection:SAFETY GLASSES
Other Protective Equipment:NONE
Work Hygienic Practices:AVOID CREATING DUST.
Supplemental Safety and Health
MSDS DATED 11-20-85.

Chemical Properties



HCC:N1
Spec Gravity:1.80
Solubility in Water:INSOLUBLE
Appearance and Odor:COMPOSITE MATERIAL, GREEN IN COLOR, FAINT SOLVENT
ODOR.
Percent Volatiles by Volume:NONE

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS,ACIDS OR BASES
Stability Condition to Avoid:NONE
Hazardous Decomposition Products:FROM RUBBER, SUCH AS FORMALDEHYDE,
STYRENE, BENZENE, ACROLIN, OXIDES OF CARBON, ALIPHATIC AND AROMATIC
HYDROCARBONS.

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND
FEDERAL REGULATIONS.

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