View NSN Online: https://aerobasegroup.kr/nsn/8030-01-034-0394

EG & G WAKEFIELD ENGINEERING -- WAKEFIELD W-120-5 THERMAL JOINT COMPOUND, 5 OZ TUBE -- 8030-01-034-0394

Product ID:WAKEFIELD W-120-5 THERMAL JOINT COMPOUND, 5 OZ TUBE

MSDS Date:11/01/1988

FSC:8030

NIIN:01-034-0394

MSDS Number: BKHVD === Responsible Party ===

Company Name: EG & G WAKEFIELD ENGINEERING

Address:60 AUDUBON ROAD

City:WAKEFIELD

State:MA ZIP:01880 Info P

hone Num:(617) 245-5900

Emergency Phone Num:(617) 245-5900 Preparer's Name:DAVID F. HEGARTY

CAGE:05820

=== Contractor Identification ===

Company Name: EG & G WAKEFIELD ENGINEERING

Address:80 AUDUBON RD Box:City:WAKEFIELD

State:MA ZIP:01880 Country:US

Phone:617 245 5900

CAGE:05820

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

Ingred Name:ZINC OXIDE

CAS:1314-13-2

RTECS #:ZH4810000 Fraction by Wt: 60-80%

OSHA PEL:15MG/M3 TDUST/5 FUME ACGIH TLV:10MG/M3 TDUST; 9293

Ingred Nam

e:DIMETHYL POLYSILOXANE (MONOMER: DIMETHYL SILOXANE), SILICONE FLUID, DOW CORNING 200, POLYMETHYLSILOXANE CAS:63148-62-9 RTECS #:JT6484500 Fraction by Wt: 20-40%
========= Hazards Identification ===========
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE/INHALATION: IRRITATION. INGESTION: HARMFUL. SKIN: IRRITATION & ABSORPTION. Explanation of Carcinogenicity:NONE E
ffects of Overexposure:EYE/INHALATION: IRRITATION. INGESTION: HARMFUL. SKIN: IRRITATION & ABSORPTION.
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First Aid:EYES: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS. SKIN: WASH THOROUGHLY W/WATER. INHALATION: REMOVE TO FRESH AIR. GIVE CPR OR OXYGEN IF NEEDED. INGESTION: DILUTE W/WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.
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Flash Point:>250F
Extinguishing Media:CO2, DRY CHEMICAL, FOAM, & WATER FOG. Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR A SELF-CONTAINED BREATHING APPARATUS.
========= Accidental Release Measures ==========
Spill Release Procedures:SMALL SPILL: WIPE UP OR ABSORB W/VERMICULITE OR OTHER ABSORBENT MATERIAL. SCRUB AREA W/SOAPY WATER & RINSE. LARGE SPILL: SCRAPE OR SHOVEL ABSORBED WASTE & ABSORBENT INTO CONTAINERS. SCRUB AREA W/SOAPY WATER & RINSE.
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andling and Storage ====================================
Handling and Storage Precautions:STORE IN A COOL, DRY PLACE. KEEP AWAY
FROM HEAT & OPEN FLAME. SHELF LIFE IS 5 YEARS. NOT RECOMMENDED FOR
VACUUM APPLICATION.

Other Precautions:PREVENT CONTACT W/SKIN/EYES/CLOTHING. DON'T INGEST.
EXPOSURE TO FILLER MATERIAL IS UNLIKELY UNLESS APPLIED IN A MANNER
WHICH RESULTS IN GENERATING MISTS/FUMES/MACHINING, CURED PRODUCT
RESULTS IN GENERATING DUST PARTICLES

RESULTS IN GENERATING MISTS/FOMES/MACHINING, CORED PRODUCT
======= Exposure Controls/Pe rsonal Protection =========
Protective Gloves:PROTECTIVE Eye Protection:GOGGLES Other Protective Equipment:PROTECTIVE CLOTHING Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health ALL COMPONENTS OF THIS PRODUCT ARE LISTED ON THE EPA TOXIC SUBSTANCE ACT INVENTORY.
========= Physical/Chemical Properties =========
Vapor Pres:AIR Spec Gravity:2.20 Solubility in Water:NEGLIGIBLE Appearance and Odor:OPAQUE WHITE P ASTE Percent Volatiles by Volume:NEGL
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS Stability Condition to Avoid:HEAT, OPEN FLAME, & UNCONTROLLED MIXING. Hazardous Decomposition Products:CO, CO2, SILICON DIOXIDE, & ZINC OXIDE.

Waste Disposal Methods:SPILLED MATERIAL & WATER RINSES ARE CLASSIFIED AS CHEMICAL WASTE, & MUST BE DISPOSED OF

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

IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS. PREVENT RINSES FROM ENTERING DRAINS OR OTHER WATERWAYS.

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