



HRH-327

MSDS Number

BBDSY

National Stock Number

9390-00D001047

Product Name

HRH-327

Manufacturer

HEXEL CORP

Product Identification

Product ID:HRH-327
MSDS Date:05/13/1986
FSC:9390
NIIN:00D001047
MSDS Number: BBDSY

Responsible Party

HEXEL CORPORATION
11711 DUBLIN BLVD
DUBLIN , CA 94568
US
Emergency Phone: 800-433-5072
Info Phone: 800-433-5072
Preparer: D. CROSS
Cage: EO076

Contractor

HEXEL CORPORATION
DUBLIN, CA 94568
US
800-433-5072
Cage: EO076

Ingredients

CARBON BLACK
CAS: 1333-86-4
RTECS: FF5800000
Fraction By Weight:
OSHA PEL3.5 MG/M3
ACGIH TLV: 3.5 MG/M3; 9394

SILICA, CRYSTALLINE - QUARTZ
CAS: 14808-60-7
RTECS: VV7330000
OSHA PEL10 MG/M3 RDUST; Z-3
ACGIH TLV: 0.1 MG/M3 RDUST;9394



Hazards

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: INHALATION OF DUST MAY CAUSE MILD RESPIRATORY IRRITATION. CONTACT WITH DUST MAY CAUSE EYE IRRITATION. NO HEALTH EFFECTS NOTED FOR INGESTION. CHRONIC: PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE IRRITATION.
Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.
Effects of Overexposure:INHALED: COUGHING, SHORTNESS OF BREATH, SNEEZING, WHEEZING. EYES: REDNESS, DISCOMFORT. SKIN: REDNESS, DISCOMFORT. INGESTED: NONE NOTED.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:INHALED: REMOVE TO FRESH AIR. EYES: FLUSH WITH LOTS OF WATER FOR 15 MINUTES, HOLD LIDS OPEN. SEE DOCTOR IF SYMPTOMS PERSIST.
SKIN: WASH WITH SOAP AND WATER. INGESTED: NONE NOTED.

Fire Fighting

Flash Point:NONE
Extinguishing Media:CARBON DIOXIDE, WATER, DRY CHEMICAL, FOAM
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING SHOULD BE WORN IN ALL FIRES INVOLVING CHEMICALS.
Unusual Fire/Explosion Hazard:DUST GENERATED FROM MACHINING OPERATIONS WILL CONTAIN SMALL AMOUNTS OF CARBON BLACK WHICH MAY CREATE AN ELECTRICAL SHORT HAZARD.

Accidental Release

Spill Release Procedures:NONE SPECIFIED BY MANUFACTURER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:NONE SPECIFIED BY MANUFACTURER.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

Exposure Controls

Respiratory Protection:NONE NORMALLY REQUIRED. IF ENGINEERING CONTROLS FAIL; USE NIOSH/MSHA APPROVED RESPIRATOR WITH DUST CARTRIDGE. USE IN ACCORDANCE WITH 29 CFR 1910.134.
Ventilation:USE LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV/PEL.
Protective Gloves:WORK GLOVES
Eye Protection:SAFETY GLASSES
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.
Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.
Supplemental Safety and Health
MSDS 1-15-86 MATERIAL POSES A HEALTH/SAFETY HAZARD WHEN A DUST PRODUCING OPERATION (SAWING,GRINDING)IS PERFORMED. RESPIRATORY PROTECTION IS NECESSARY FOR DUST PRODUCING OPERATIONS ONLY

Chemical Properties

HCC:N1
Solubility in Water:NEGLIGIBLE
Appearance and Odor:PHENOLIC RESIN RESIN/NOMEX HONEYCOMB
Percent Volatiles by Volume:0

Stability

Stability Indicator/Materials to Avoid:YES
NONE ANTICIPATED
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:NO APPRECIABLE DECOMPOSITION BELOW 550F.

Disposal



Waste Disposal Methods: CONSULT WITH CERTIFIED WASTE DISPOSAL CONTRACTOR. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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