

HEXGARD I OR HEXGARD D

MSDS Number

BBDSQ

National Stock Number

9390-00D001040

Product Name

HEXGARD I OR HEXGARD D

Manufacturer

HEXEL CORP

Product Identification

Product ID:HEXGARD I OR HEXGARD D MSDS Date:05/13/1986 FSC:9390 NIIN:00D001040

MSDS Number: BBDSQ

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

SILICA, CRYSTALLINE - QUARTZ (FIBERGLASS)

CAS: 14808-60-7 RTECS: VV7330000

OSHA PEL10 MG/M3 RDUST; Z-3 ACGIH TLV: 0.1 MG/M3 RDUST;9394

GRAPHITE (NATURAL)

CAS: 7782-42-5 RTECS: MD9659600

OSHA PEL15 MPPCF; Z-3

ACGIH TLV: 2 MG/M3 RDUST; 9394



TLV'S EXPRESSED ARE FOR POTENTIAL

RTECS: 9999999ZZ

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 CAUS E 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.

 ${\tt Medical\ Cond\ Aggravated\ by\ Exposure: NONE\ SPECIFIED\ BY\ MANUFACTURER.}$

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: NONE ANTICIPATED.

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: AIRBORNE GRAPHITE FIBERS AND/OR DUST CAN CREATE A SEVERE ELECTRICAL SHORT HAZARD.

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 5-13-86 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: NON-METALLIC HONEYCOMB PANEL MATERIAL WITH NO DISTINCTIVE ODOR.

Percent Volatiles by Volume:0

refeelie volumes by volumer

Stability

Stability Indicator/Materials to Avoid:YES NONE ANTICIPATED Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

https://msdsreport.com/msds/BBDSQ



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.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.