

BEADEX GOLD MULTI-PURPOSE COMPOUND

MSDS Number

BXJLL

National Stock Number

6850-00N059456

Product Name

BEADEX GOLD MULTI-PURPOSE COMPOUND

Manufacturer

BEADEX MFG CO INC

Product Identification

Product ID:BEADEX GOLD MULTI-PURPOSE COMPOUND MSDS Date:08/01/1994 FSC:6850 NIIN:00N059456

MSDS Number: BXJLL

Responsible Party

BEADEX MFG CO INC

401 C ST NW

AUBURN, WA 98001-3908

, to Bortin

US

Emergency Phone: 206-931-6600

Info Phone: 206-931-6600

Cage: J0039

Contractor

BEADEX MFG CO INC

AUBURN, WA 98001-3908

US

206-931-6600 Cage: JO039

Ingredients

TALC (POWDER), CONTAINING NO ASBESTOS FIBERS; (TALC)

CAS: 14807-96-6 RTECS: WW2710000 OSHA PEL20 MPPCF Z-3

ACGIH TLV: 2 MG/M3 RDUST; 9495

SILICATE, MICA; (MICA)

CAS: 12001-26-2 RTECS: VV8760000 OSHA PEL20 MPPCF; Z-3

ACGIH TLV: 3 MG/M3 RDUST; 9495



CAS: 8031-18-3

OSHA PEL15 MG/CU.M (MFR)
ACGIH TLV: 10 MG/CU.M (MFR)

CALCIUM CARBONATE

CAS: 1317-65-3 RTECS: EV9580000

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9495

SILICA, CRYSTALLINE - QUARTZ; (SILICA (QUARTZ))

CAS: 14808-60-7 RTECS: VV7330000

OSHA PELSEE TABLE Z-3

ACGIH TLV: 0.1 MG/M3 RDUST;9495

PERLITE

CAS: 93763-70-3 RTECS: SD5254000

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9495

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO
Health Hazards Acute and Chronic:SKIN AND/OR EYE CONTACT MAY CAUSE MILD
IRRITATION IF PROLONGED EXPOSURE. REPEATED INHALATION OF RESPIRABLE
DUST IN EXCESS OF THE TLV MAY CAUSE CHRONIC RESPIRATORY DISORDERS.
Explanation of Carcinogenicity:SILICA, CRYSTALLINE-QUARTZ: IARC
MONOGRAPHS, SUPPLEMENT. VOL 7, PG 341, 1987: GROUP 2A. NTP 7TH
ANNUAL REPORT ON(SUPDAT)
Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure: ASTHMA OR SIMILAR BREATHING DISORDERS.

First Aid

First Aid:INGEST: MAY RESULT IN OBSTRUCTION, IF INGESTED SEE PHYSICIAN. THIS MATERIAL IS NOT KNOWN TO BE TOXIC. INHAL: REMOVE TO AREA WITH FRESH AIR. EYE: REMOVE CONTACT LANSES, RINSE EYES WITH PLANTY OF WATER FOR AT LEAST 15 MINUTES. IF IRRITATION OR MECHANICAL INJURY OCCURS, CONTACT PHYSICIAN. SKIN: PROLONGED EXPOSURE MAY CAUSE MILD IRRITATION. FLUSH W/COPIOUS AMOUNTS OF WATER. CALL MD.

Fire Fighting

Extinguishing Media: MEDIA SUITABLE FOR SURROUNDING FIRE . Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT . NONE, NOT COMBUSTIBLE. Unusual Fire/Explosion Hazard: NONE.

Accidental Release

Spill Release Procedures: SHOVEL SPILLED MATERIAL INTO WASTE CONTAINER FOR REUSE OR DISPOSAL. CLEAN UP WITH WATER. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.



Handling

Handling and Storage Precautions: DO NOT FREEZE; STORE IN DRY AREA WHERE AMBIENT TEMPERATURE CAN BE MAINTAINED BETWEEN 2 AND 30 C (36 AND 86F). DO NOT INGEST.

Other Precautions: KEEP OUT OF REACH OF SMALL CHILDREN. AVOID CONTACT WITH STRONG MINERAL ACIDS. AVOID CONTACT WITH SKIN WHEN POSSIBLE.

Exposure Controls

Respiratory Protection: USE OF NIOSH/MSHA APPROVED DUSK MASK RECOMMENDED WHEN SANDING.

Ventilation: LOCAL EXHAUST: AS APPROPRIATE TO MINIMIZE DUST CONDITIONS. Protective Gloves: IMPERVIOUS GLOVES .

Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES .

Other Protective Equipment: EMERG EYE WASH & DELUGE SHOWER WHICH MEET ANSI DESIGN CRITERIA. CLOSE FITTING GOGGS AS APPROP FOR NUISANCE DUST.

Work Hygienic Practices: WHEN MIXING OR SANDING MINIMIZE DUST AND USE WET SPONGING IN LIEU OF DRY SANDING WHENEVER POSSIBLE.

Supplemental Safety and Health

PH:7.0-10.0. EXPLAN OF CARCIN: ON CARCINOGENS, 1994: ANTICIPATED TO BE CARCINOGEN.

Chemical Properties

Boiling Pt:B.P. Text:212F,100C Vapor Pres: AS WATER Spec Gravity: 1.1-1.9(H*20=1)

pH:SUPDAT

Solubility in Water: DISPERSIBLE IN H*20

Appearance and Odor: LOW ODOR, OFF WHITE TO LIGHT YELLOW/BUFF PASTE.

Stability

Stability Indicator/Materials to Avoid:YES STRONG MINERAL ACIDS. Stability Condition to Avoid: CONTACT WITH STRONG MINERAL ACIDS. Hazardous Decomposition Products: NONE SPECIFIED BY MANUFACTURER.

Disposal

Waste Disposal Methods: DISPOSAL MUST BE I/A/W FEDERAL, STATE & LOCAL REGULATIONS . AS PER LOCAL REGULATIONS.

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