

54502;HOCO-SUPREME CONCRETE

MSDS Number

BBDJS

National Stock Number

5680-00D000803

Product Name

54502;HOCO-SUPREME CONCRETE

Manufacturer

J I HOLCOMB MANUFACTURING CO

Product Identification

Product ID:54502;HOCO-SUPREME CONCRETE

MSDS Date:12/05/1985

FSC:5680

NIIN:00D000803

MSDS Number: BBDJS

Responsible Party

J.I.HOLCOMB MANUFACTURING CO.

4500 EUCLID AVENUE

CLEVELAND 44103

US

Emergency Phone: 216-391-8300

Info Phone: 216-391-8300

Cage: EO045

Contractor

J.I.HOLCOMB MANUFACTURING CO.

CLEVELAND, OH 44103

US

216-391-8300

Cage: EO045

Ingredients

PORTLAND CEMENT

CAS: 65997-15-1

RTECS: VV8770000

Fraction By Weight: 50.0%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

SILICON DIOXIDE (RESPIRABLE DUST TLV.05MG/CUM) (SILICA)

CAS: 14464-46-1

RTECS: VV3250000

Fraction By Weight: 30.0%

OSHA PELSEE TABLE Z3

ACGIH TLV: 0.05 MG/M3 RDUST9293

UNIDENTIFIED COMPONENTS

OSHA PELNOT SPECIFIED

ACGIH TLV: NOT SPECIFIED

Hazards

LD50 LC50 Mixture:NOT SPECIFIED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:IRRITATING TO EYES,SKIN,UPPER
RESPIRATORY TRACT; CHRONIC:DUST CAN CAUSE INFLAMMATION OF THE
LINING TISSUE OF THE INTERIOR OF THE NOSE & CORNEA

Explanation of Carcinogenicity:N/R, CEMENT MAY CONTAIN TRACES OF
HEXAVALENT CHROMIUM.USE PERSONAL PROTECTION.

Effects of Overexposure:SKIN:DRY SKIN AND ALKALI BURNS.CEMENT DUST CAN
IRRITATE THE EYES AND UPPER RESPIRATORY SYSTEM,INFLAMMATION OF THE
LINING TISSUE OF THE INTERIOR OF THE NOSE & CORNEA

Medical Cond Aggravated by Exposure:NONE NOTED

First Aid

First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF
NEED;EYES/SKIN:FLUSH W LG AMTS H*2O FOR 15 MIN;INGEST:RINSE MOUTH;
GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER
SYMPTOMS OF OVEREXPOSURE.

Fire Fighting

Flash Point:NONE

Autoignition Temp:Autoignition Temp Text:NONE

Extinguishing Media:NONE NOTED BY THE MFR.USE SUITABLE MEDIA FOR
SURROUNDING FIRES.

Fire Fighting Procedures:NONE NOTED BY THE MFR: USE NIOSH/MSHA APPROVED
SCBA IN AN ENCLOSED AREA.

Unusual Fire/Explosion Hazard:NO FIRE OR EXPLOSIVE HAZARDS

Accidental Release

Spill Release Procedures:USE PROPER PERSONAL PROTECTION;USE DRY CLEAN
UP METHODS;SWEEP OR DRY VACUUM AND COLLECT FOR PROPER DISPOSAL.

Handling

Handling and Storage Precautions:STORE IN COOL AND DRY AREA.AVOID
MOISTURE;KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE.

Other Precautions:AVOID CONTACT WITH SKIN AND EYES;DO NOT BREATHE
DUST.WASH THOROUGHLY AFTER EACH USE.KEEP AWAY FROM CHILDREN.FOLLOW
DIRECTIONS ON PRODUCT LABEL.

Exposure Controls

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR DUST IF
ABOVE TLV.

Ventilation:PROVIDE MECHAN(GEN/LOCAL EXHAUST)VENT TO MAINTN Protective Gloves:IMPERVIOUS

Eye Protection:GOGGLES/FACE SHIELD

Other Protective Equipment:FULL WORK CLOTHING TO PREVENT REPEATED OR
PROLONGED CONTACT.

Work Hygienic Practices:DO NOT BREATHE DUST.THE PRODUCE MAY CONTAIN
2-50% SILICA SAND,A PORTION OF WHICH MAY BE RESPIRABLE DUST.KEEP
AWAY FR CHL

Supplemental Safety and Health

Chemical Properties

HCC:N1

Spec Gravity:3.0

Evaporation Rate & Reference:NONE

Solubility in Water:SLIGHT

Appearance and Odor:GREY POWDER,NO ODOR

Percent Volatiles by Volume:NONE

Stability

Stability Indicator/Materials to Avoid: YES

STRONG ACIDS.

Stability Condition to Avoid: KEEP DRY UNTIL READY FOR USE.

Hazardous Decomposition Products: NONE NOTED

Disposal

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

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