BENJAMIN MOORE & CO -- 055, MOORLASTIC ACRYLIC ELASTOMERIC (SUPDAT) -- 8010-00N037756

Product Identification

Product ID: 055, MOORLASTIC ACRYLIC ELASTOMERIC (SUPDAT)
MSDS Date: 11/23/1994
FSC: 8010
NIIN: 00N037756
MSDS Number: CBCBJ

=== Responsible Party ===
Company Name: BENJAMIN MOORE & CO
Address: 51 CHESTNUT RIDGE RD
City: MONTVALE
State: NJ
ZIP: 07645
Country: US
Info Phone Num: 201-573-9600
Emergency Phone Num: 800-424-9300 (CHEMTREC)
CAGE: 09585

=== Contractor Identification ===
Company Name: BENJAMIN MOORE & CO
Address: 51 CHESTNUT RIDGE RD
City: MONTVALE
State: NJ
ZIP: 07645
Country: US
Phone: 201-573-9600
CAGE: 09585

Company Name: BENJAMIN MOORE & CO
Address: 51 CHESTNUT RIDGE RD
Box: City: MONTVALE
State: NJ
ZIP: 07645
Country: US
Phone: 201-573-9600
CAGE: 91950

Composition/Information on Ingredients

Ingred Name: SILICA, CRYSTALLINE - QUARTZ; (SILICA, CRYSTALLINE)
CAS: 14808-60-7
RTECS #: VV7330000
Fraction by Wt: <0.3%
OSHA PEL: SEE TABLE 2-3
ACGIH TLV: 0.1 MG/M3 RDUST; 9495

Ingred Name: SILICATE, MICA; (SILICA, MICA)
CAS: 12001-26-2
RTECS #: VV8760000
Fraction by Wt: <1.8%
OSHA PEL: 20 MPCCF; 2-3
ACGIH TLV: 3 MG/M3 RDUST; 9495

Ingred Name: ZINC OXIDE (SARA 313) (CERCLA)
CAS: 1314-13-2
RTECS #: 2H4810000
Fraction by Wt: <2.2%
OSHA PEL: 15 MG/M3 TDUST
ACGIH TLV: 10 MG/M3 TDUST; 9495

Ingred Name: ETHYLENE GLYCOL (SARA 313) (CERCLA). VP: 0.8 @ 20C.
CAS: 107-21-1
RTECS #: KW2975000
Fraction by Wt: <2.5%
OSHA PEL: N/K
ACGIH TLV:C 50 PPM, VAPOR; 9495
EPA Rpt Qty: 1 LB
DOT Rpt Qty: 1 LB

Ingr Name: TITANIUM OXIDE; (TITANIUM DIOXIDE)
CAS: 13463-67-7
RTECS #: XR2275000
Fraction by Wt: <10.3%
OSHA PEL: 15 MG/M3 TDUST
ACGIH TLV: 10 MG/M3 TDUST; 9495

Ingr Name: CALCIUM CARBONATE
CAS: 1317-65-3
RTECS #: EV9580000
Fraction by Wt: <17.9%
OSHA PEL: 15 MG/M3 TDUST
ACGIH TLV: 10 MG/M3 TDUST; 9495

--------------------------------- Hazards Identification ---------------------------------

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES
Reports of Carcinogenicity: NTP: YES IARC: YES OSHA: NO
Health Hazards Acute and Chronic: ACUTE: INHALATION: IRRITATION OF THE
RESPIRATORY TRACT. CONTACT-CAUSES EYE IRRITATION. INGESTION OF
LARGE AMOUNTS COULD CAUSE SERIOUS INJURY. CHRONIC: INHALATION:
SANDING DUST INHALATION MAY CAUSE LUNG DAMAGE.
Explanation of Carcinogenicity: SILICA, CRYSTALLINE-QUARTZ: IARC
MONOGRAPHS, SUPP. VOL 7, PG 341 1987: GROUP 2A. NTP 7TH ANNUAL
REPORT ON (SUPPAT)
Effects of Overexposure: SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure: NONE EXCEPTED WHEN USED IN
ACCORDANCE WITH SAFE HANDLING AND USE INFORMATION.

--------------------------------- First Aid Measures ---------------------------------

First Aid: INHALATION: REMOVE TO FRESH AIR. GET MEDICAL HELP FOR ANY
BREATHING DIFFICULTY. EYE: FLUSH THOROUGHLY WITH WATER FOR AT LEAST
15 MINUTES. CALL PHYSICIAN. SKIN: WASH WITH SOAP AND WATER.
INGESTION: DRINK 1 OR 2 GLASSES OF WATER TO DILUTE. DO NOT INDUCE
VOMITING. CALL PHYSICIAN.

--------------------------------- Fire Fighting Measures ---------------------------------

Flash Point Method: PMCC
Flash Point: >250°F, >121C
Extinguishing Media: FOAM, CO2, DRY CHEMICAL, WATER FOG.
Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE
EQUIPMENT. COOL EXPOSED CONTAINERS WITH WATER.
Unusual Fire/Explosion Hazard: CLOSED CONTAINERS MAY BURST IF EXPOSED TO
EXTREME HEAT OR FIRE. TOXIC GASES MAY FORM WHEN PRODUCT BURNS.

--------------------------------- Accidental Release Measures ---------------------------------

Spill Release Procedures: FLUSH WITH WATER. ABSORB WITH SAWDUST OR RAGS.
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

--------------------------------- Handling and Storage ---------------------------------

Handling and Storage Precautions: DO NOT THROW OR DROP CONTAINERS.
Other Precautions: AVOID CONTACT WITH EYES AND PROLONGED CONTACT WITH
SKIN OR BREATHING OF SPRAY MIST OR BREATHING DUST. RINSE CONTAINER
AFTER EACH USE. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY.

--------------------------------- Exposure Controls/Personal Protection ---------------------------------
Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR SPECIFIED FOR PROTECTION AGAINST PAINT SPRAY AND SANDING DUST IN RESTRICTED OR CONFINED AREAS.

Ventilation: ADEQ TO MAINTAIN WORKING ATMOSPHERE BELOW TLV & LEL (SEE SECTION II FOR INGRED DATA & CONCS). MECH EXAUST MAY (SUPDAT)

Protective Gloves: IMPERVIOUS GLOVES

Eye Protection: ANSI APPROVED CHEM WORKERS GOGGS

Other Protective Equipment: EYE WASH FOUNTAIN & DELUGE SHOWER WHICH MEET ANSI DESIGN CRITERIA, CLOTHING ADEQUATE TO PROTECT SKIN.

Work Hygienic Practices: REMOVE AND WASH CLOTHING BEFORE REUSE. WASH HANDS BEFORE EATING, SMOKING OR USING WASHROOM.

Supplemental Safety and Health

MFR'S TRADE NAME/PART #: WATERPROOF COATING. % VOLAT: 56.0-61.1. EXPLAIN OF CARCIN: CARCINOGENS, 1994: ANTICIPATED TO BE CARCINOGEN. VENT: BE REQUIRED IN CONFINED AREAS.

-------------------------------- Physical/Chemical Properties --------------------------------

Vapor Press: SEE ING 1
Vapor Densitv: HVR/AIR
Spec Gravity: 1.30-1.32
Evaporation Rate & Reference: SLOWER THAN ETHER
Appearance and Odor: NONE SPECIFIED BY MANUFACTURER.
Percent Volatiles by Volume: SUPDAT

-------------------------------- Stability and Reactivity Data --------------------------------

Stability Indicator/Materials to Avoid: YES
NONE REASONABLY FORESEEABLE.
Stability Condition to Avoid: ELEVATED TEMPERATURES.
Hazardous Decomposition Products: BURNING MAY PRODUCE CARBON DIOXIDE AND CARBON MONOXIDE.

-------------------------------- Disposal Considerations --------------------------------

Waste Disposal Methods: CONVENTIONAL PROCEDURES IN COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. DO NOT INCINERATE SEALED CONTAINERS.

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