

CUSTOM BUILDING PRODUCTS INC -- LATEX ADDITIVES & SEALERS (2), SURFACEGUARD SEALER  
-- 6850-01-463-7955

===== Product Identification =====

Product ID:LATEX ADDITIVES & SEALERS (2), SURFACEGUARD SEALER

MSDS Date:02/23/2000

FSC:6850

NIIN:01-463-7955

Status Code:A

MSDS Number: CLPCJ

=== Responsible Party ===

Company Name:CUSTOM BUILDING PRODUCTS INC

Address:6511 SALT LAKE AVENUE

City:BELL

State:CA

ZIP

:90201

Country:US

Info Phone Num:323-582-0846

Emergency Phone Num:323-582-0846

Preparer's Name:STEVE TAYLOR

CAGE:TO967

=== Contractor Identification ===

Company Name:CUSTOM BUILDING PRODUCTS INC

Address:6511 SALT LAKE AVENUE

Box:City:BELL

State:CA

ZIP:90201

Country:US

Phone:323-582-0846

CAGE:TO967

===== Composition/Information on Ingredients =====

Ingred Name:ALIPHATIC HYDROCARBON

CAS:34590-94-8

RTECS #:JM1575000

OSHA PEL:150 PPM

ACGIH TLV:100 PPM

ACGIH STEL:909 MG/M3;150 PPM

Ingred Name:ETHYLENE GLYCOL  
CAS:107-21-1  
RTECS #:KW2975000  
ACGIH TLV:50 PPM  
ACGIH STEL:C127 MG/M3;C50 PPM  
EPA Rpt Qty:1 LB  
DOT Rpt Qty:1 LB

Ingred Name:DIBUTYL PHTHALATE  
CAS:84-74-2  
RTECS #:TI0875000  
OSHA PEL:5 MG/M3  
ACGIH TLV:5 MG/M3  
EPA Rpt Qty:10 LBS  
DOT Rpt Qty:10 LBS

Ingred Name:GLYCOL ETHER DPM, CAS# 34590-94-8

Ingred Name:ACRYLIC POLYMERS

===== Hazards Identification =====

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:YES

Health Hazards Acute a

nd Chronic:ACUTE: PRE-EXISTING SKIN, EYE, AND

RESPIRATORY CONDITIONS MAY BE AGGRAVATED BY EXPOSURE TO ETHYLENE GLYCOL. CHRONIC: EXCESSIVE EXPOSURE MAY CAUSE CENTRAL NERVOUS SYSTEM, KIDNEY, BLOOD AND POSSIBLE LIV ER EFFECTS.

Explanation of Carcinogenicity:NOT LISTED AS A CARCINOGEN.

Effects of Overexposure:NHALATION: VAPOR OR MIST CAN CAUSE HEADACHE, NAUSEA, AND IRRTATION OF THE NOSE, THROAT, & LUNGS. SKIN CONTACT: IRRITATING TO SKIN UPON REPEATED OR PROLONGED CONTACT. EYE CO NTACT

: SLIGHT TEMPORARY EY E IRRITATION. CORNEAL INJURY IS UNLIKELY.

SKIN ABSORPTION: REPEATED SKIN EXPOSURE TO LARGE QUANTITIES MAY RESULT IN ABSORPTION OF HARMFUL AMOUNTS. THE DERMAL LD50 HAS NOT BEEN DETERMINED. INGESTION: T HE ORAL LD50 OF ETHYLENE GLYCOL FOR RATIS IS IN THE 6000-13000 MG/KG RANGE. AMOUNTS INGESTED INCIDENTAL TO INDUSTRIAL HANDLING ARE OR MAY NOT CAUSE INJURY. HOWEVER, INGESTION OF LARGER AMOUNTS COULD C AUSE SERIOUS INJURY, EVEN DEATH.

Medic

al Cond Aggravated by Exposure:NONE KNOWN.

===== First Aid Measures =====

First Aid:EYE CONTACT: FLUSH WITH WATER FOR 15 MINUTES. SEE PHYSICIAN IF IRRITATION PERSISTS. SKIN CONTACT: WASH WITH WATER. CONSULT PHYSICIAN IF IRRITATION PERSISTS. INHALED: IF AFFECTED, REMOVE TO FRESH AIR. INGESTION: IF SWALLOWED, IMMEDIATELY INDUCE VOMITING BY GIVING TWO GLASSES OF WATER AND STICKING FINGER DOWN THROAT. (NEVER GIVE ANYTHING BY MOUTH OR ATTEMPT ATTEMPT TO INDUCE VOMITING IN AN UNCONSCIOUS PERSON). CALL A PHYSICIAN.

===== Fire Fighting Measures =====

Flash Point:40.6C, 105.F  
Lower Limits:1%  
Upper Limits:6%  
Extinguishing Media:FOAM. DRY CHEMICAL, CARBON DIOXIDE.  
Fire Fighting Procedures:CLOSED CONTAINERS MAY RUPTURE IF EXPOSED TO EXTREME TEMPERATURES. WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR.  
Unusual Fire/Explosion Hazard:CONTAINERS MAY RUPTURE IF EXPOSED TO EXTREME MATERIAL MAY SPLATTER. TEMPERATURE ABOVE 212F. DRIED FILM WILL BURN.

===== Accidental Release Measures =====

Spill Release Procedures:AVOID ENTRY INTO SEWERS OR NATURAL WATER WAYS. SMALL SPILLS: SOAK UP WITH ABSORBENT MATERIAL. LARGER SPILLS: DIKE AND PUMP INTO CONTAINERS FOR DISPOSAL.

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN A COOL DRY AREA OUT OF SUNLIGHT. STORE AWAY FROM HEAT OR ANY HEAT SOURCES. PROTECT FROM FREEZING.  
Other Precautions:NONE

===== Exposure Controls/Personal Protection =====

Respiratory Protection:IF EXPOSURE MAY EXCEED TLV RANGE, USE A NIOSH APPROVED RESPIRATOR TO PREVENT OVEREXPOSURE.  
Ventilation:GENERAL MECHANICAL VENTILATION MAY BE SUFFICIENT TO KEEP VAPOR CONCENTRATIONS WITHIN SPECIFIED TLV RANGES.  
Protective Gloves:THE USE OF PLASTIC OR RUBBER GLOVES IS ADVISED TO PREVENT SKIN IRRITATION.  
Eye Protection

:SAFETY GLASSES ARE RECOMMENDED TO SAFEGUARD AGAINST  
POTENTIAL CONTACT.  
Other Protective Equipment:ADEQUATE CLOTHING SHOULD BE WORN TO PREVENT  
SKIN CONTACT.  
Work Hygienic Practices:GOOD HOUSEKEEPING PRACTICES SHOULD BE OBSERVED.  
Supplemental Safety and Health  
PRODUCT NAME: LATEX ADDITIVES AND SEALERS (2). THE FOLLOWING LIST OF  
PRODUCTS IS APPLICABLE TO THE MSDS: CUSTOM FLEX ULTRA STRENGTH  
THIN-SET ADDITIVE; SUPERSHEEN MATTE-FINISH SEALER; SUPERSHEEN  
GLOSS FINISH; SURFACEGUAR  
D SEALER; GROUT COLORANT; TILE & GROUT  
SEALER. HMIS CODES: H-1, F-1, R-0, P-B.

===== Physical/Chemical Properties =====

HCC:F4  
Boiling Pt:=100.C, 212.F  
Spec Gravity:1.0  
Evaporation Rate & Reference:SLOWER THAN ETHER  
Solubility in Water:SOLUBLE IN LIQUID FORM

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
AVOID CONTACT WITH STRONG OXIDIZING MATERIALS. ETHYLENE GLYCOL WILL  
REACT VIOLENTLY WITH CHLOROSULFURIC ACID, OLEUM, H<sub>2</sub>SO<sub>4</sub>.  
Stability Condition to Avoid:EXTREME TEMPERATURES.  
Hazardous Decomposition Products:THERMAL DECOMPOSITION OR BYPRODUCTS.  
THERMAL DECOMPOSITION IN THE PRESCENCE OF AIR MAY YIELD CARBON  
MONOXIDE AND/OR CARBON DIOXIDE.  
Conditions to Avoid Polymerization:WILL NOT OCCUR.

===== Toxicological Information =====

Toxicological Information:ALIPHATIC HYDROCARBON: VAPOR PRESSURE=0.6  
MMHG @68F. ETHYLENE GLYCOL: VAPOR PRESSURE=0.1  
MMHG @ 68F. DIBUTYL  
PHTHALATE: VAPOR PRESSURE=2.0 MMHG @ 302F. GLYCOL ETHER DPM: VAPOR  
PRESSURE=0.55 MMHG @ 77F .

===== Ecological Information =====

Ecological:NO DATA AVAILABLE FOR ECOLOGICAL AND WASTEWATER TREATMENT  
(SEWAGE) SYSTEMS. AVOID SPILLS AND DISPOSE OF IN ACCORDANCE WITH  
APPLICABLE LAWS AND REGULATIONS.

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF PRODUCT IN ACCORDANCE WITH

APPLICABLE

LOCAL, COUNTY, STATE, AND FEDERAL REGULATIONS.

===== MSDS Transport Information =====

Transport Information:INTERNATIONAL TRANSPORT INFORMATION: UN NO: 2807.  
UN SHIPPING NAME: MAGNETIZED MATERIAL. HAZARDS CLASS: 9. PACKING  
GROUP: NONE. SPECIAL PRECAUTIONS: NOT IDENTIFIED.

===== Regulatory Information =====

SARA Title III Information:\*ETHYLENE GLYCOL, DIBUTYL PHTHALATE, GLYCOL  
ETHER DPM: CHEMICALS SUBJE  
CT TO THE REPORTING REQUIREMENTS OF  
SECTION 313 OF TITLE III AND OF 40 CFR 372 ARE PRESENT.  
State Regulatory Information:

===== Other Information =====

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 f  
or 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.