

CHEMREX INC, SONNEBORN BUILDING PRODUCTS -- CX-22 ALL COLORS SEALANT --
8030-01-443-7388

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

Product ID: CX-22 ALL COLORS SEALANT

MSDS Date: 05/09/1996

FSC: 8030

NIIN: 01-443-7388

Status Code: A

MSDS Number: CLQSW

=== Responsible Party ===

Company Name: CHEMREX INC, SONNEBORN BUILDING PRODUCTS

Address: 889 VALLEY PARK DRIVE

City: SHAKOPEE

State: MN

ZIP: 55379

Country: US

Info

Phone Num: 612-496-6000

Emergency Phone Num: 800-424-9300

Preparer's Name: ERNEST CARTER

Chemtec Ind/Phone: (800)424-9300

CAGE: 7N380

=== Contractor Identification ===

Company Name: CHEMREX INC, SONNEBORN BUILDING PRODUCTS

Address: 889 VALLEY PARK DRIVE

Box: City: SHAKOPEE

State: MN

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

Ingred Name: TITANIUM DIOXIDE

CAS: 13463-67-7

RTECS #: XR2275000

< Wt: 5.

OSHA PEL: 15 MG/M3

ACGIH TLV: 10

MG/M3

Ingred Name:CALCIUM OXIDE
CAS:1305-78-8
RTECS #:EW3100000
Minumum % Wt:1.
Maxumum % Wt:5.
OSHA PEL:5 MG/M3
ACGIH TLV:2 MG/M3

Ingred Name:SILICONE DIOXIDE
CAS:14808-60-7
Code:F
RTECS #:VV7330000
Minumum % Wt:1
Maxumum % Wt:1.
OSHA PEL:SEE TABLE Z-3
ACGIH TLV:0.1 MG/M3

Ingred Name:TALC
CAS:14807-96-6
RTECS #:WW2710000
Minumum % Wt:1.
Maxumum % Wt:5.
OSHA PEL:SEE TABLE Z-3
ACGIH TLV:2 MG/M3

Ingred Name:CALCIUM CARBONATE [LIMESTONE]
CAS:1317-65-3
Code:F
RTECS #:EV9580000
Minumum % Wt:10.
Maxumum % Wt:30.
OSHA PEL:15 MG/M3
ACGIH TLV:10 MG/M3

Ingred Name:MINERAL SPIRITS [STODDARD TYPE]
CAS:8052-41-3
Code:F
RTECS #:WJ8925000
Minumum % Wt:5.
Maxumum % Wt:10.
OSHA PEL:2900 MG/M3;500 PPM
ACGIH TLV:525 MG/M3;100 PPM

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES: MODERATE IRRITANT. MAY CAUSE
TEARING, REDDENING

OF THE EYES AND REVERSIBLE CORNEAL INJURY. SKIN:

REGARD THIS PRODUCT AS A SEVERE IRRITANT. INHALATION: REGARD THIS PRODUCT AS A SEVERE IRRITANT. THE PRODUCT MAY CONTAIN TRACE AMOUNTS OF AN KNOWN RESPIRATORY SENSITIZER. EXPOSURE TO EXCESSIVE CONCENTRATIONS MAY PRODUCE IRRITATION OF THE RESPIRATORY TRACT, COUGHING, CHEST DISCOMFORT, SHORTNESS OF BREATH. INGESTION: MAY CAUSE IRRITATION IF SWALLOWED.

Explanation of Carcinogenicity:NO OTHER KNOWN COMPONENTS OF THIS PRODUCT

ARE LISTED AS KNOWN OR SUSPECTED CARCINOGENS PER NTP, IARC, OR OSHA.

Medical Cond Aggravated by Exposure:ANY PRE-EXISTING RESPIRATORY OR SKIN CONDITION.

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

First Aid:EYES: FLUSH THE EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. OBTAIN MEDICAL ATTENTION.SKIN: WASH AFFECTED AREA(S) THOROUGHLY WITH SOAP AND WATER.SEEK MEDICAL ATTENTION.INHALATION: MOVE THE VICTIM INTO FRESH AIR.OBTAIN MEDICAL ATTENTION.I

NGESTION:
OBTAIN IMMEDIATE MEDICAL ATTENTION. DO NOT INDUCE VOMITING. SHOULD VOMITING OCCUR, BE SURE TO KEEP VICTIM'S HEAD BELOW HIPS TO AVOID ASPIRATION OF VOMITUS INTO THE LUNGS.

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

Flash Point Method:SCC

Flash Point:=-49.4C, 121.F

Lower Limits:0.9%

Upper Limits:7.0%

Extinguishing Media:WATER SPRAY (FOG), FORM, DRY CHEMICAL OR CARBON DIOXIDE.

Fire Fighting Procedures:FIRE FIGHTERS MUST WEAR SELF CONTAINED
B

REATHING APPARATUS OR AIR MASKS. CONTAINERS EXPOSED TO FIRE SHOULD BE KEPT COOL WITH WATER SPRAY. A WATER STREAM DIRECTED INTO THE FIRE MAY CAUSE FROTHING WITH SUBSEQUENT SPREAD OF FIRE.

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE DUE TO BUILD UP OF PRESSURE WHEN EXPOSED TO HEAT. VAPOR IS HEAVIER THAN AIR AND MAY TRAVEL ALONG THE GROUND OR FLOOR AND BE IGNITED AT LOCATIONS DISTANT FROM THE SOURCE.

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

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Spill Release Procedures: VENTILATE THE AREA AND REMOVE ALL SOURCES OF IGNITION. EVACUATE UNNECESSARY PERSONNEL. WIPE UP SMALL SPILLS WITH RAGS OR TOWELS. PUT SPENT RAGS OR TOWELS IN LOOSELY COVERED CONTAINERS IN A WELL VENTILATED AREA. LARGE SPILLS SHOULD BE HANDLED CAREFULLY. PUT ON RESPIRATORY PROTECTION. USE NON SPARKING TOOLS TO SWEEP OR SHOVEL INTO CONTAINERS.

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

Handling and Storage Precautions: D

DO NOT BREATHE VAPORS. AVOID CONTACT WITH EYES, CLOTHING, AND SKIN. KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP OUT OF THE REACH OF CHILDREN. DO NOT TAKE INTERNALLY. WEAR PROTECTIVE CLOTHING AT ALL TIMES. WASH THOROUGHLY AFTER USING. USE ONLY WITH ADEQUATE VENTILATION.

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

Respiratory Protection: WEAR NIOSH/MSHA APPROVED RESPIRATORY PROTECTION WHEN THE PRODUCT IS MIXED OR APPLIED IN A POORLY VENTILATED AREA OR IF WORKPLACE LEVELS OF INGREDIENTS EXCEED THE TLV. FOLLOW APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS.

Ventilation: USE LOCAL EXHAUST AS NEEDED TO KEEP VAPOR/DUST LEVELS BELOW RECOMMENDED LIMITS.

Protective Gloves: WEAR GLOVES (NATURAL OR BUTYL RUBBER, SUPPORTED PVA, OR NITRILE). AVOID

Eye Protection: EYE GOGGLES, AND CLEAN PROTECTIVE CLOTHING TO COVER ARMS AND LEGS

Supplemental Safety and Health

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

Boiling P

t: B.P. Text: 240-450 DEH F

Vapor Pres: