Product ID:PAINT FOR CONCRETE AND MASONARY

MSDS Date:03/25/1991

FSC:8010

NIIN:00-597-8199

MSDS Number: BKPJB === Responsible Party ===

Company Name: BAKER SEALANTS AND COATINGS CO

Address:234 SUYDAM AVE

Box:B

City: JERSEY CITY

State:NJ ZIP:07304 Country:US

Info Phone Num:201-333-6986

Emergency Phone Num:201-333-6986/800-356-3129(CHEMTREC)

Pren

arer's Name: CHARLES FRIEDMAN

CAGE:34094

=== Contractor Identification ===

Company Name: BAKER SEALANTS AND COATINGS CO

Address:234 SUYDAM AVE Box:City:JERSEY CITY

State:NJ

ZIP:07304-3306

Country:US

Phone:201-333-6986

CAGE:34094

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

Ingred Name:2-BUTOXYETHANOL

CAS:111-76-2

RTECS #:KJ8575000 Fraction by Wt: 5-10%

Other REC Limits: NONE SPECIFIED

OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9293

Ingred Name: CALCIUM CARBONATE (MARBLE) (LIM

ESTONE)

CAS:1317-65-3

RTECS #:EV9580000 Fraction by Wt: 10-15%

Other REC Limits: NONE SPECIFIED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9192

Ingred Name:TITANIUM DIOXIDE

CAS:1317-80-2

RTECS #:VM2940000 Fraction by Wt: 5-10%

Other REC Limits: NONE SPECIFIED

Ingred Name: ACRYLIC RESIN

Fraction by Wt: 20-30%

Other REC Limits: NONE SPECIFIED

Ingred Name: VM & P NAPTHA

CAS:8030-30-6

RTECS #:DE3030000 Fraction by Wt: 20-25%

Other REC Limits: NONE SPECIFIED

Ingred Name:PETROLEUM SOLVENT

CAS:647 42-95-6

Fraction by Wt: 5-10%

Other REC Limits: NONE SPECIFIED

ACGIH TLV:100 PPM TWA

Ingred Name: TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 5-10%

Other REC Limits:NONE SPECIFIED OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:VOC: 508 RTECS #:9999999VO

Other REC Limits: NONE SPECIFIED

========= 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: HIGH VAPOR CONCENTRATION CAUSES IRRITATION, REDNESS AND TEARING. SKIN: PROLONGED AND REPEATED CONTACT MAY CAUSE IRRITATION, DRY SKIN AND DERMATITIS. INHALATION: MAY CAUSE HEADACHES, DIZZINESS, D AMAGE TO THE NERVOUS SYSTEM. INGESTION: MAY CAUSE IRRITATION OF DIGESTIVE TRACT, SIGNS OF NERVOUS SYSTEM DEPRESSION. Effects of Overexposure: INGESTION: DROWSINESS, DIZZINESS, LOSS OF COORDINATION A ND FATIGUE). Medical Cond Aggravated by Exposure: PRE-EXISTING DERMATITIS. First Aid:EYES: MOVE TO FRESH AIR. FLUSH W/FRESH WATER. SKIN: REMOVE CONTAM CLOTHING. CLEANSE AFFECTED AREAS W/MILD SOAP & WATER. INHALE: MOVE TO FRESH AIR. GIVE CPR IF BREATHING STOPS. INGEST: IF VICTIM IS CON SCIOUS, INDUCE VOMIT, PREFERABLY W/SYRUP OF IPECAC UNDER PHYSICIAN DIRECTION. IF DROWSY, PLACE ON LEFT SIDE W/HEAD DOWN, DO NOT LEAVE VICTIM UNATTENDED. SEEK NEEDED MEDICAL AID FOR CONDITIONS ABOVE. Flash Point Method:SCC Flash Point: 105F,41C Autoignition Temp: Autoignition Temp Text: 480 F Lower Limits: 1.0 Upper Limits:7.0 Extinguishing Media: WATER FOG, FOAM, DRY CHEMICAL OR CARBON DIOXIDE. Unusual Fire/Explosion Hazard:NONE ======== Accidental Release Measures ============ Spill Release Procedures: STAY UPWIND & AWAY FROM SP ILL. EXTINGUISH IGNITE SOURCES. USE SAND OR OTHER INERT MATERIAL TO DAM & CONTAIN SPILL, DO NOT FLUSH AREA W/WATER, ABSORB INTO ABSORBENT PADS & DISPOSE IN ACCORDANCE W/LOCAL, STATE AND FEDERAL REGULATIONS. VENT SPILL AREA. ============= Handling and Storage ========================== Handling and Storage Precautions: AVOID USE NEAR OPEN FLAMES AND OTHER SOURCES OF IGNITION. STORE IN DRY, COOL AREA.

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

Respiratory Protection: USING SELF-CONTAINED BREATHING APPARATUS IS
RECOMMENDED IF AIRBORNE VAPOR CONCENTRATION EXCEEDS THE LIMIT.
Ventilation:LOCAL EXHAUST MAY BE REQUIRED IF VAPOR EXCEEDS THE LIMIT.
Protective Gloves:IMPERVIOUS, CHEMICAL RESISTANT GLOVES.
Eye Protection:CHEMICAL RESISTANT GOGGLES.
Supplemental Safety and Health

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

HCC:F4

Boiling Pt:B.P. Text:313 TO 382F

Vapor Pres:7.5 Vapor Density:9.0 Spec Gravity:1.12

pH :6.5

Viscosity:67-85 KU

Evaporation Rate & Evaporation R

Solubility in Water: NEGLIGIBLE

Appearance and Odor:LIQUID, SOLVENT ODOR

Percent Volatiles by Volume:69

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

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:STRONG ACIDS, BASES AND OXIDIZERS.

Hazardous Decomposition Products: CARBON MONOXIDE AND CARBON DIOXIDE.

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

Waste Dis

posal Methods:DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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 for 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.