

BAKER SEALANTS AND COATINGS CO -- PAINT FOR CONCRETE AND MASONARY --  
8010-00-597-8219

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

Product ID:PAINT FOR CONCRETE AND MASONARY  
MSDS Date:03/25/1991  
FSC:8010  
NIIN:00-597-8219  
MSDS Number: BKPJC  
=== 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:201-333-6  
986  
Emergency Phone Num:201-333-6986/800-356-3129(CHEMTREC)  
Preparer'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) (LIMESTONE)

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:64742-95-6

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, DAMAGE 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 AND FATIGUE).  
Medical Condition Aggravated by Exposure:PRE-EXISTING DERMATITIS.

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

First Aid:EYES: MOVE TO FRESH AIR. FLUSH W/FRESH WATER. SKIN: REMOVE CONTAMINATED CLOTHING. CLEANSE AFFECTED AREAS W/MILD SOAP & WATER. INHALE: MOVE TO FRESH AIR. GIVE CPR IF BREATHING STOPS. INGEST: IF VICTIM IS CONSCIOUS, 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.

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

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 SPILL. 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:3  
13 TO 382F  
Vapor Pres:7.5  
Vapor Density:9.0  
Spec Gravity:1.12  
pH:6.5  
Viscosity:67-85 KU  
Evaporation Rate & Reference:1.8 (BUAC = 1)  
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 Disposal 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.