

BAKER SEALANTS & COATINGS COMPANY, INC. -- PRIMER, COATING, P-25 -- 8010-00-165-8566

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Product Identification  
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Product ID:PRIMER, COATING, P-25

MSDS Date:11/16/1990

FSC:8010

NIIN:00-165-8566

MSDS Number: BJQNB

=== Responsible Party ===

Company Name:BAKER SEALANTS & COATINGS COMPANY, INC.

Address:234 SUYDAM AVENUE

Box:B

City:JERSEY CITY

State:NJ

ZIP:07304

Country:US

Info Phone Num:800-356-

3129

Emergency Phone Num:201-333-6986/800-424-9300(CHEMTREC)

Preparer's Name:CHARLES FRIEDMAN

CAGE:FO833

=== Contractor Identification ===

Company Name:BAKER SEALANTS & COATINGS CO., INC.

Address:234 SUYDAM AVENUE

Box:B

City:JERSEY CITY

State:NJ

ZIP:07304-3306

Phone:(201) 333-6986

CAGE:FO833

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

Company Name:STEVEN INDUSTRIES

Address:39 AVENUE C

Box

:8  
City: BAYONNE  
State: NJ  
ZIP: 07002-3417  
Country: US  
Phone: 201-437-6501  
CAGE: 33150

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Composition/Information on Ingredients  
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Ingred Name: TITANIUM DIOXIDE  
CAS: 1317-80-2  
RTECS #: VM2940000  
Fraction by Wt: 17.5%

Ingred Name: CALCIUM CARBONATE (MARBLE) (LIMESTONE)  
CAS: 1317-65-3  
RTECS #: EV9580000  
Fraction by Wt: 35.0%  
OSHA PEL: 15 MG/M3 TDUST  
ACGIH TLV: 10 MG/M3 TDUST; 9192

Ingred Name: TALC  
CAS: 14807-96-6  
RTECS #: VV7720000  
Fraction by Wt: 9.0%

Ingred Name: ALKYD RESIN  
Fraction by Wt: 19.0%

Ingred Name: STODDARD SOLVENT  
CAS: 8052-41-3  
RTECS #: WJ8925000  
Fraction by Wt: 14.7%  
OSHA PEL: 500 PPM  
ACGIH TLV: 100 PPM; 9293

Ingred Name: VOC: 270  
RTECS #: 9999999VO

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Hazards Identification  
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Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES  
Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO  
Health Hazards Acute and Chronic: EYES: VAPORS/MIST CAUSES STINGING,  
TEARING, REDNESS. SKIN: PROLONGED/REPEATED CONTACT CAUSES REDNESS,

BURNING, DRYING, CRACKING. INHALATION: IRRITATION-NOSE, THROAT & SIGNS OF NERVOUS SYSTEM DEPRESSION . INGESTION: IRRITATION-DIGESTIVE TRACT& SIGNS OF NERVOUS SYSTEM DEPRESSION. ASPIRATION HAZARD-INFLAMMATION & DAMAGE.

Effects of Overexposure:NERVOUS SYSTEM DEPRESSION: DROWSINESS, DIZZINESS, LOSS OF COORDINATION AND FATIGUE.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN AND LUNG DISORDERS (EG; ASTHMA-LIKE CONDITIONS).

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First Aid:EYES: FLUSH W/WATER-15 MIN. SKIN: REMOVE CONTAM CLOTHES. WASH W/MILD SOAP & WATER. PERSIST IRRIT-MEDICAL AID. INHALE: VICTIM TO FRESH AIR. CPR IF VICTIM NOT BREATHING. OXYGEN BY QUALIFIED AID. IMMEDIA TE MEDICAL ATTN. INGEST: AVOID ASPIRATION-DO NOT INDUCE VOMIT OR GIVE ANYTHING BY MOUTH/SEVERE LUNG DAMAGE. GET MED AID. DROWSINESS-VICTIM PLACED ON LEFT W/HEAD DOWN, NOT LEFT ALONE. SEEK MED AID.

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Flash Point Method:TCC

Flash Point:112F,44C

Lower Limits:0.5

Upper Limits:8

Extinguishing Media:DRY CHEMICAL, CO2 OR FOAM.

Fire Fighting Procedures:USE SCBA FOR FIRE FIGHTERS. WATER SPRAY IS USEFUL IN MINIMIZING VAPORS & COOLING CONTAINERS EXPOSED TO HEAT & FLAME. DO NOT SPREAD BURNING LIQUID WITH WATER.

Unusual Fire/Explosion Hazard:THIS MATERIAL IS COMBUSTIBLE AND MAY BE IGNITED BY HEAT OR FLAME. THIS MATERIAL WILL BURN, BUT WILL NOT IGNITE READILY.

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Spill Release Procedures:STAY UPWIND & AWAY FROM SPILL. KEEP IGNITE SOURCES FROM SPILL. FOR INDOORS, VENTILATE AREA. KEEP OUT OF DRAINS/SEWERS/WATERWAYS. USE SAND-OTHER INERT MATERIAL TO DAM & CONTAIN SPILL. DO NOT FLUSH AREA WITH WATER. CONTACT PROPER AUTHORITIES.

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Handling and Storage Precautions:KEEP TIGHTLY CLOSED, AWAY FROM IGNITE SOUR

ES, IN A COOL, DRY PLACE. USE/STORE W/ADEQUATE VENT. "EMPTY"  
CONTAINERS RETAIN RESIDUE & CAN BE DANGEROUS.  
Other Precautions:DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL,  
GRIND OR EXPOSE SUCH CONTAINERS TO IGNITE SOURCES-MAY EXPLODE.  
COMPLETELY DRAIN, PROPERLY BUNGE & PROMPTLY SHIP EMPTY "DRUMS" TO  
SUPPLIER. AVOID INHALATION OF VAPORS AND PERSONAL CONTACT.

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

Respiratory Protection:ADVISED WHEN CONCENTRATIONS EXCEED ESTABLISHED EXPOSURE LIMITS. DEPENDING ON THE AIRBORNE CONCENTRATION, USE A RESPIRATOR OR GAS MASK WITH APPROPRIATE CARTRIDGES AND CANNISTERS (NIOSH APPROVED, IF AVAILABLE) OR SUPPLIED AIR EQUIPMENT.  
Ventilation:VENTILATION TO MAINTAIN AIRBORNE CONCENTRATION BELOW EXPOSURE LIMITS. USE EXPLOSIVE PROOF EQUIPMENT WHERE NEEDED.  
Protective Gloves:IMPERMEABLE GLOVES  
Eye Protection:APPROVED EYE PROTECTION IS RECOMMENDED.  
Work Hygienic Practices:PRACTICE GOOD PERSONAL HYGIENE

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:315F,157C  
Vapor Pres:3MMHG @68F  
Vapor Density:3.9  
Spec Gravity:1.61  
Viscosity:75-90 KU  
Evaporation Rate & Reference:.13 (BUAC = 1)  
Solubility in Water:INSOLUBLE  
Appearance and Odor:PAINT, PETROLEUM SPIRITS  
Percent Volatiles by Volume:32

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

Stability Indicator/Materials to Avoid:YES  
Stability Condition t  
o Avoid:MAY GIVE OFF CARBON MONOXIDE WHEN BURNED.  
Hazardous Decomposition Products:COMBUSTION MAY YIELD CARBON MONOXIDE AND/OR CARBON DIOXIDE.

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

Waste Disposal Methods:DISPOSE OF PRODUCT IN ACCORDANCE WITH LOCAL, COUNTY, STATE AND FEDERAL REGULATIONS.

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