

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

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

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

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

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

=====
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: 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).

=====
=====

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.

=====
s =====

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.

=
=====
=====

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.

=====
=====

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.

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

es 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.