

BAKER SEALANTS & COATINGS CO., INC. -- EXTERIOR PAINT, MED COLORS, P-81T --
8010-00-584-3011

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

Product ID:EXTERIOR PAINT, MED COLORS, P-81T

MSDS Date:11/07/1990

FSC:8010

NIIN:00-584-3011

MSDS Number: BLJJM

=== Responsible Party ===

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

Address:234 SUYDAM AVE

Box:8

City:JERSEY CITY

State:NJ

ZIP:07304-3306

Country:US

Info

Phone Num:201-333-6986, FAX-201-333-6955

Emergency Phone Num:201-333-6986, CHEMTREC-800-356-3129

Preparer's Name:CHARLES FRIEDMAN,TECH DIR

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

=====

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

Ingred Name:ZINC OXIDE
CAS:1314-13-2
RTECS #:ZH4810000
Fraction by Wt: 7%
Other REC Limits:NONE SPECIFIED
OSHA PEL:15MG/M3 TDUST/5 FUME
ACGIH TLV:10MG/M3 TDUST; 9293

Ingred Name:TITANIUM DIOXIDE
CAS:13463-67-7
RTECS #:XR2275000
Fraction by Wt: 10%
Other REC Limits:NONE SPECIFIED
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:EXTENDERS & COLORS
CAS:1317-65-3
Fraction by Wt: 24%
Other REC Limits:NONE SPECIFIED

Ingred Name:LINSEED OIL
CAS:8001-26-1
RTECS #:OI9690000
Fraction by Wt: 20%
Other REC Limits:NONE SPECIFIED

Ingred Name:STODDARD SOLVENT
CAS:8052-41-3
RTECS #:WJ8925000
Fraction by Wt: 13%
Other REC Limits:NONE SPECIFIED
OSHA PEL:500 PPM
ACGIH TLV:100 PPM; 9293

Ingred Name:ALKYD RESIN
Fraction by Wt: 25%
Other REC Limits:NONE SPECIFIED

Ingred Name:VOC: 250
RTECS #:9999999VO
Other REC Limits:NONE SPECIFIED

==== Hazards Identification =====

Routes of Entry: Inh

alation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INGESTION:IN EXCESSIVE QUANTITIES MAY CAUSE IRRITATION OF DIGESTIVE TRACT & SIGNS OF NERVOUS SYSTEM DEPRESSION (E.G., DROWSINESS, DIZZINESS, LOSS OF COORDINATION & FATIGUE). ASPIRATION HAZARD-INFLAMMATION & POSSIBLE SEVERE LUNG DAMAGE.

Effects of Overexposure:EYES:DIRECT CONTACT WITH VAPORS/MIST MAY CAUSE STINGING,TEARING,REDNESS. PROLONGED/REPEATED SKIN

CONTACT:REDNESS,BURNING,DRY,CRACKING. NONE KNOWN FOR SKIN ABSORPTION. INHALE:IN HIGH CONCENTRATIONS MAY CAUSE IRRIT OF NOSE, THROAT & SIGNS OFNERVOUS SYSTEM DEPRESSION (E.G., DROWSI, DIZZI, LOSS OF COORDINATION & FATIGUE)

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN DISORDERS MAY BE MORE SUSCEPTIBLE TO EFFECTS. RESPIRATORY SYMPTOMS ASSOCIATED WITH PRE-EXISTING LUNG DISORDERS (E.G., ASTHMA-LIKE CONDITIONS).

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

First Aid:CALL L.A. POISON INFO CENTER(24 HRS.)(800)356-3129 THEN CALL DOCTOR. EYES:FLUSH W/WATER FOR 15 MIN. SKIN:REMOVE CONTAM CLOTHES,WASH W/SOAP & WATER THORO. IF IRRIT/RED,SEEK MED. INHALE:MOVE TO FRESH AI R.IF NOT BREATHING,GIVE CPR.IF BREATHING DIFF,ADMIN OXYGEN.INGEST:DO NOT INDUCE VOMIT/GIVE ANYTHING BY WAY OF MOUTH. IF DROWSY/UNCONSC PLACE ON LEFT SIDE W/HEAD DOWN, DO NOT LEAVE UNATTEND IF POSSIBLE

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

Flash Point Method:TCC

Flash Point:>105F,>41C

Lower Limits:5

Upper Limits:0.8

Extinguishing Media:EXTINGUISH WITH DRY CHEMICAL, CO2 OR FOAM.

Fire Fighting Procedures:USE SCBA. WATER SPRAY MAY BE USEFUL IN MINIMIZING VAPORS & COOLING CONTAINERS EXPOSED TO HEAT & FLAME. AVOID SPREADING BURNING LIQUID W/WATER USED FOR COOLING.

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

ITE READILY.

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

Spill Release Procedures:LG:STAY UPWIND AWAY FROM SPILL. KEEP ALL SOURCES OF IGNITE AWAY. VENT AREA. KEEP OUT OF DRAINS,SEWERS,WATERWAYS. USE SAND, OTHER INERT MATERIAL TO DAM & CONTAIN. DO NOT FLUSH AREA W/WATER. SM:USE ABSORB PADS. CONTACT FIRE AUTHORITIES & APPROPRIATE *

Neutralizing Agent:N/K.

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

Handling and Storage Precaution

s:KEEP CONTAIN TIGHTLY

CLOSED,COOL,DRY,AWAY FROM IGNITE SOURCES. USE & STORE W/ADEQUATE VENT. EMPTY CONTAIN RETAIN RESIDUE MAY EXPLODE CAUSING INJURY**

Other Precautions:**OR DEATH, EMPTY DRUMS SHOULD BE COMPLETELY DRAINED.

PROPERLY BUNGED & PROMPTLY SHIPPED TO SUPPLIER OR DRUM RECONDITIONER. ALL OTHERS DISPOSE IN ENVIRONMENT SAFE MANNER & IN ACCORD W/GOVERN PRODUCT, REFER TO OCCUP SAFETY/HEALTH ADMIN REGS

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

Respiratory Protection:ADVISED WHEN CONCENTRATIONS EXCEED ESTABLISHED EXPOSURE LIMITS. DEPENDING ON AIRBORNE CONCENTRATION, USE RESPIRATOR OR GAS MASK WITH APPROPRIATE CARTRIDGE & CANNISTERS (NIOSH APPROVED,IF AVAILABLE) OR SUPPLIED AIR EQUIPMENT.

Ventilation:ADDITIONAL VENTILATION/EXHAUST SYSTEM MAY BE REQUIRED.

WHERE EXPLOSIVE MIX MAY BE PRESENT, USE SYSTEMS SAFE FOR LOCATION

Protective Gloves:IMPERMEABLE TO SPECIFIC MATERIAL HANDLED

Eye Protection:APPROVED EYE PROTECTION

Oth

er Protective Equipment:EQUIPMENT TO AVOID INHALATION OF VAPORS & PERSONAL CONTACT WITH PRODUCTS.

Work Hygienic Practices:USE GOOD PERSONAL HYGIENE PRACTICES.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:315 TO 395F

Vapor Pres:3.0 @ 68F

Vapor Density:3.9

Spec Gravity:1.31

Viscosity:75-80 K.U.

Evaporation Rate & Reference:.13 (BU AC=1)

Solubility in Water:INSOLUBLE

Appearance and Odor:PAINT, THINNER

Percent Vola

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

Stability Indicator/Materials to Avoid: YES

STRONG ACIDS OR BASES, OXIDIZING AGENTS & SELECTED AMINES.

Hazardous Decomposition Products: COMBUSTION MAY YIELD CARBON MONOXIDE
&/OR CARBON DIOXIDE.

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

Waste Disposal Methods: DISPOSE OF PRODUCT IN ACCORDANCE WITH LOCAL,
COUNTY, STATE & FEDERAL REGULATIONS. * FEDERAL, STATE OR LOCAL
AGENCY

IES. (HIGHWAY OR RAILWAY SPILLS: CALL CHEMTREC (800) 424-9300
CONT. U.S. (COLLECT) (202) 483-7616 FROM ALASKA & HAWAII)

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.