

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 =====
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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 =====
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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)

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