

BAKER SEALANTS AND COATINGS CO -- PAINT FOR CONCRETE AND MANSONARY --
8010-00-054-8603

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

Product ID:PAINT FOR CONCRETE AND MANSONARY
MSDS Date:11/05/1990
FSC:8010
NIIN:00-054-8603
MSDS Number: BKPFM
=== 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:201-33
3-6986
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:PETROLEUM SOLVENT
CAS:8030-30-6
RTECS #:DE3030000
Fraction by Wt: 20-25%
Other REC Limits:NONE SPECIFIED
OSHA PEL:300 PPM T

LV

Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 7-10%
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:METHYL ALCOHOL (METHANOL) (SARA III)
CAS:67-56-1
RTECS #:PC1400000
Fraction by Wt: 0.1-0.5%
Other REC Limits:NONE SPECIFIED
OSHA PEL:S,200PPM/250STEL
ACGIH TLV:S,200PPM/250STEL; 93
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:COBALT
CAS:64475-85-0
RTECS #:PY824000
0
Fraction by Wt: 105F,>41C
Autoignition Temp:Autoignition Temp Text:480 F
Lower Limits:1.0
Upper Limits:7.0
Extinguishing Media:USE WATER FOG, FOAM, DRY CHEMICAL OR CARBON DIOXIDE.
Fire Fighting Procedures:DO NOT USE DIRECT WATER STREAM. PRODUCT WILL FLOAT AND CAN BE REIGNITED ON WATER SURFACE. KEEP UNPROTECTED PERSONNEL FROM AREA. WEAR PROPER PROTECTIVE EQUIP.
Unusual Fire/Explosion Hazard:COOL CNTNRS EXPOSED TO INTENSE HEAT W/WATER/ POSS CNTNR RUPTURE. COOL CONTAINER AREAS EXP
OSED TO DIRECT
FLAME W/LARGE AMT WATER TO PREVENT STRUCTURE WEAKENING.

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

Spill Release Procedures:REMOVE IGNITE SOURCES. WEAR APPROP PROTECT EQUIP. SHUT OFF LEAK SOURCE IF SAFE. DIKE & CONTAIN. REMOVE W/VACUUM TRUCKS OR PUMP TO STORAGE/SALVAGE VESSELS. SOAK UP W/ABSORB. PLACE IN NONLEAK CNTNRS FOR PROPER DISPOSAL. SEAL TIGHTLY.FLUSH AREA W/WATER.

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

=====

Handling and Storage Precautions:KEEP LIQUID & VAPOR AWAY FROM IGNITE SOURCES. HOT SURFACES MAY IGNITE EVEN LIQUID W/O SPARKS OR FLAME.
Other Precautions:VAPORS MAY ACCUMULATE & TRAVEL TO IGNITION SOURCES DISTANT FROM HANDLING SITE; FLASH-FIRE CAN RESULT. KEEP CONTAINERS CLOSED WHEN NOT IN USE. USE W/ADEQUATE VENTILATION.

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

Respiratory Protection:IF EXPOSURE MAY OR DOES EXCEED OCCUPATIONAL EXPOSURE LIMITS
, USE A NIOSH-APPROVED RESPIRATOR AS REQUIRED TO PREVENT OVEREXPOSURE. USE EITHER AN ATMOSPHERE-SUPPLYING RESPIRATOR OR AN AIR- PURIFYING RES PIRATOR FOR ORGANIC VAPORS.

Ventilation:USE EXPLOSION-PROOF VENTILATION AS REQUIRED TO CONTROL VAPOR CONCENTRATIONS WITHIN SUGGESTED PEL/TLV LIMITATIONS.

Protective Gloves:CHEMICAL-RESISTANT GLOVES.

Eye Protection:SAFETY GLASSES OR GOGGLES ARE APPROP.

Other Protective Equipment:OTHER CLOTHING AS REQUIRED TO MINIMIZE.

Supplemental Safety and Hea

lth

CAUTION!!! COMBUSTIBLE!!! FEDERAL REGULATION REPORTABLE QUANTITY: THIS PRODUCT IS CLASSIFIED AS AN OIL UNDER SECTION 311. SPILLS INTO OR LEADING TO SURFACE WATERS THAT CAUSE A SHEEN MUST BE REPORTED T O THE NATIONAL RESPONSE CENTER, 800-424-8802.

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

HCC:F4

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

Melt/Freeze Pt:M.P/F.P Text:NIF

Decomp Temp:Decomp Text:NIF

Vapor Pres:3.0 MM HG

Vapor Density:3.9

Spec Gravity:1.25

pH:6.5

Vi

scosity:67-82

Evaporation Rate & Reference:2 (BUAC = 1)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:WHITE, ALIPHATIC ODOR

Percent Volatiles by Volume:102

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

Stability Indicator/Materials to Avoid:YES

AVOID HEAT, FLAME, CONTACT W/STRONG OXIDIZING AGENTS(E.G. LIQUID CHLORINE, CONC OXYGEN, SODIUM OR CALCIUM HYPOCHLORITE).

Hazardous Decomposition Products:CARBON MONOXIDE AND UNIDENTIFIED ORGANIC COMPOUNDS DURING CO

MBUSTION.

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

Waste Disposal Methods:DISPOSE OF AS PER LOCAL, STATE AND FEDERAL REGULATIONS. SEAL CONTAINERS, LABEL PROPERLY & DISPATCH TO APPROVED WASTE DISPOSAL FACILITY-D001. IF THIS PRODUCT BECOMES A WASTE MATERIAL, IT WOULD BE IGNIT ABLE HAZARDOUS WASTE.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The U

nited 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.