

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

Product ID:PAINT FOR CONCRETE AND MASONARY

MSDS Date:11/05/1990

FSC:8010

NIIN:00-584-3360

MSDS Number: BLKYP

=== Responsible Party ===

Company Name:BAKER SEALANTS AND COATINGS CO, INC.

Address:234 SUYDAM AVE

Box:B

City:JERSEY CITY

State:NJ

ZIP:07304

Country:US

Info Phone Num:201-333-6986

Emergency Phone Num:201-333-6986/800-356-3129 CH

EMTREC

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

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:PETROLEUM SOLVENT

CAS:8030-30-6

RTECS #:DE30

30000  
Fraction by Wt: 20-25%  
Other REC Limits:NONE SPECIFIED  
ACGIH TLV:300 PPM

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 (SARA III)  
CAS:7440-48-4  
RTECS #:GF8750000  
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. DO NOT USE DIRECT STREAM OF WATER.  
Fire Fighting Procedures:PRODUCT WILL FLOAT & CAN BE REIGNITED ON WATER  
SURFACE. EVACUATE HAZARD AREA OF UNPROTECTED PERSONNEL. WEAR PROPER  
PROTECTIVE CLOTHING, INCLUDING A NIOSH SCBA.

Unusual Fire/Explosion Hazard:COOL CNTNRS EXPOSED TO INTENSE HEAT FROM  
FIRES W/WTR/PREVENT VAP PRESS BUILD-UP/POSS RUPTURE. COOL CNTNR  
AREAS EXPOSED TO DIRECT FLAME CONTACT W/LG AMT WATER.

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

Spill Release Procedures:REMOVE IGNITE SOURCES. WEAR RSPRTR & OTHER  
PROTECT CLOTH. SHUT OFF SOURCE OF LEAK IF SAFE. DIKE & CONTAIN.  
REMOVE W/VACUUM TRUCKS OR PUMP TO STORAGE/SALVAGE VESSLES. SOAK UP  
RESIDUE W/ABSORBENT,

PLACE IN NONLEAKING CNTNRS, SEAL TIGHTLY  
FOR PROPER \*\*

Neutralizing Agent: \*\*DISPOSAL. FLUSH AREA W/WATER TO REMOVE TRACE  
RESIDUE.

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

Handling and Storage Precautions: KEEP LIQUID & VAPOR AWAY FROM IGNITE  
SOURCES. SURFACES THAT ARE SUFFICIENTLY HOT MAY IGNITE EVEN LIQUID  
PRODUCT IN THE ABSENCE OF SPARKS OR FLAME.

Other Precautions: VAPORS MAY ACCUMULATE AND TRAVEL TO IGNITION SOURCES  
DISTANT FROM THE HANDLING SITE  
; FLASH-FIRE CAN RESULT. KEEP  
CONTAINERS CLOSED WHEN NOT IN USE. USE WITH ADEQUATE VENTILATION.  
CAUTION! COMBUSTIBLE!

=====  
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. IN ACCORD W/29 CFR 1910.134, USE EITHER AN  
ATMOSPHERE-SUPPLYING OR AN AIR-PURIFYING RSPRTR FOR ORGANIC  
VAPORS.

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

Protective Gloves: CHEMICAL RESISTANT GLOVES.

Eye Protection: SAFETY GLASSES OR GOGGLES.

Other Protective Equipment: OTHER CLOTHING AS REQUIRED TO MINIMIZE.

Supplemental Safety and Health

SPILLS INTO OR LEADING TO SURFACE WATERS THAT CAUSE A SHEEN MUST BE  
REPORTED TO THE NATIONAL RESPONSE CENTER (800-424-8802). ALSO  
REPORT RELEASES TO AIR, LAND OR WATER TO THE NATIONAL RESPONSE  
CENT

ER.

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

HCC:F4

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

Vapor Pres: 3MM HG @ 68F

Vapor Density: 3.9

Spec Gravity: 1.25

pH: 6.5

Viscosity: 67-82 KU

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 CONTACT WITH STRONG OXIDIZING

AGENTS SUCH AS LIQUID CHLORINE,  
CONCENTRATED OXYGEN, SODIUM OR CALCIUM HYPOCHLORITE.  
Stability Condition to Avoid:AVOID HEAT AND FLAME.  
Hazardous Decomposition Products:CARBON MONOXIDE AND UNIDENTIFIED  
ORGANIC COMPOUNDS DURING COMBUSTION.

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

Waste Disposal Methods:DISPOSE OF "AS PER LOCAL, STATE OR FEDERAL  
REGULATIONS." SEAL CONTAINERS, LABEL PROPERLY & DISPATCH TO  
APPROVED WASTE DISPOSAL FACILITY, ASSURE UNDER EP

A-RCRA (40 CFR

261,21) IF THIS PRODUCT BECOMES WASTE MATERIAL, IT WOULD IGNITABLE  
HZDS WASTE-D001.

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.