

BAKER SEALANTS & COATINGS COMPANY -- TT-V-119D, PHENOLIC VARNISH -- 8010-00-251-6980

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

Product ID:TT-V-119D, PHENOLIC VARNISH

MSDS Date:04/19/1989

FSC:8010

NIIN:00-251-6980

MSDS Number: BJQPK

=== Responsible Party ===

Company Name:BAKER SEALANTS & COATINGS COMPANY

Address:234 SUYDAM AVENUE

Box:B

City:JERSEY CITY

State:NJ

ZIP:07304

Country:US

Info Phone Num:201-333

-6986

Emergency Phone Num:201-333-6986

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

Phon

e:201-437-6501
CAGE:33150

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Composition/Information on Ingredients
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Ingred Name:MINERAL SPIRITS, EXEMPT
Fraction by Wt: 43%
OSHA PEL:500 PPM
ACGIH TLV:125 PPM

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:EYES: HIGH VAPOR CONC MAY BE IRRIT.
SKIN: SLIGHTLY IRRIT. PROLONGED/REPEATED EXPOSURE-DEFATTING, DRY
SKIN, LEADING TO IRRIT/DERMATITIS. INHALE:
HIGH VAPOR CONC IRRIT TO
NOSE, RESPIRATORY TRACT. MAY CAUSE CENTRAL NERVOUS SYSTEM
DEPRESSION. UNCONSCIOUSNESS/DEATH MAY OCCUR. INGEST: AVOID
ASPIRATION OF VOMITUS INTO LUNGS.
Effects of Overexposure:INHALATION: GIDDINESS, HEADACHE, DIZZINESS AND
NAUSEA. INGESTION: MAY RESULT IN VOMITING OR ASPIRATION PNEUMONITIS
WHICH MAY BE EVIDENCED BY COUGHING, LABORED BREATHING AND CYANOSIS
(BLUISH SKIN). IN SEVERE CASES, DEATH MAY OCCUR.
Medical Cond Aggravated by Exposure:PRE-EXISTING EYE, SKIN, AND
RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS
PRODUCT.

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First Aid Measures
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First Aid:EYES: FLUSH W/WATER-15 MINUTES WHILE HOLDING EYELIDS OPEN.
SKIN: FLUSH W/WATER. REMOVE CONTAM CLOTH & SHOES. WASH W/SOAP &
WATER. DO NOT REUSE CLOTH OR SHOES UNTIL CLEAN. INHALE: REMOVE TO
FRESH AIR. PROVIDE OXYGEN IF BREATHING DIFFICULT. GIVE CPR IF NOT
BREATHING. INGESTION: DO NOT INDUCE VOMIT. IF VOMIT OCCURS,KEEP
HEAD BELOW HIPS TO PREVENT ASPIRATION OF LIQUID INTO LUNGS. GET
NEEDED MED ATTN.

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Fire Fighting Measures
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Flash Point Method:TCC
Flash Point:105F,41C
Lower Limits:1
Upper Limits:6
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM OR DRY
CHEMICAL.
Fire Fighting Procedures:DON'T ENTER CONFINED SPACE W/O FULL GEAR &
SCBA. COOL FIRE EXPOSED CNTNRS W/WATER. DON'T USE DIRECT STREAM
WATER ON POOL FIRES: WILL FLOAT/RE

IGNITE ON SURFACE.

Unusual Fire/Explosion Hazard:COOL CONTAINERS EXPOSED TO INTENSE HEAT FROM FIRES W/WATER TO PREVENT VAPOR PRESS BUILDUP,MAY RUPTURE. COOL AREA W/LG AMTS WATER/PREVENT WEAKENING OF CONTAINER.

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

Spill Release Procedures:CAUTION!COMBUSTIBLE!ELIMINATE IGNITE SOURCE.WEAR RSPRTR/PROTECT CLOTH.IF SAFE TO DO,SHUT OFF LEAK SOURCE,DIKE,CONTAIN.REMOVE W/VACUUM TRUCKS/PUMP TO STORAGE/SALVAGE CNTR.SOAK UP W/ABSORB/PUT IN NON-LE AK CNTNRS/SEAL TIGHT.FLUSH AREA W/WATER/DISPOSE.

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

Handling and Storage Precautions:KEEP LIQUID/VAPOR FROM IGNITE SOURCE. MAY IGNITE W/O SPARK/FLAME. VAPOR MAY ACCUMULATE, TRAVEL TO IGNITE SOURCE DISTANT FROM HANDLING SITE/FLASH-FIRE.
Other Precautions:KEEP CLOSED WHEN NOT IN USE. USE W/ADEQUATE VENT. CONTAINERS, EVEN EMPTY, CONTAIN EXPLOS VAPORS. DO NOT CUT, DRILL, GRIND, WELD, ETC.
ON/NEAR CONTAINERS. STATIC ELEC MAY ACCUM & CREATE FIRE HAZARD. GR OUND FIXED EQUIP & TRANSFER CONTAINERS.

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

Respiratory Protection:IF EXPOSURE MAY OR DOES EXCEED OCCUPATIONAL EXPOSURE LIMITS, USE NIOSH-APPROVED RESPIRATOR AS REQUIRED TO PREVENT OVEREXPOSURE. PER 29 CFR 1910, 134, USE EITHER ATMOSPHERE-SUPPLYING RESPIRATOR OR AIR- PURIFYING RESPIRATOR FOR ORGANIC VAPORS.
Ventilation:USE EXPLOSION-PROOF VENTI LATION AS REQUIRED TO CONTROL VAPOR CONCENTRATIONS WITHIN SUGGESTED PEL/TLV LIMITATIONS.
Protective Gloves:CHEMICAL-RESISTANT GLOVES.
Eye Protection:SAFETY GLASSES OR GOGGLES AS APPROPRIATE
Other Protective Equipment:SAFETY SHOWER, EYE BATH, AND WASHING FACILITIES SHOULD BE AVAILABLE. USE OTHER CLOTHING AS REQUIRED TO MINIMIZE COST.
Work Hygienic Practices:WASH W/SOAP & WATER BEFORE EATING, DRINKING, SMOKING, USING TOILET FACILITIES. NO SMOKING WHERE MATERIAL IS USED/STORED.

Supplemental Safety and Health

IF MORE THAN 2.0 ML PER KG INGESTED & VOMIT HAS NOT OCCURRED, INDUCE EMESIS W/SUPERVISION. IF LOSS OF GAG REFLEX, CONVULSIONS, UNCONSCIOUSNESS OCCUR BEFORE EMESIS, CONSIDER GASTRIC LAVAGE USING CUFFED ENDOTRACHEAL TUBE. REPORT SPILLS INTO/LEADING TO WATER SURFACE CAUSING "SHEEN" TO NAT'L RESPONSE CENTER. STORE/COOL.

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

Boiling Pt:B.P. Text:323 TO 390F

Vapor Pres:0.1 PSI

Vapor Densi

ty:> AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

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

Stability Indicator/Materials to Avoid:YES

AVOID 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 =====

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Waste Disposal Methods:SEAL CONTAINERS, LABEL PROPERLY & DISPATCH TO APPROVED WASTE DISPOSAL FACILITY. ASSURE COMPLIANCE W/LOCAL, STATE & FED REGS. IF BECOMES WASTE MATERIAL, WOULD BE IGNITABLE HAZARDOUS WASTE, #D001. REFER TO LATEST EPA OR STATE REGS FOR PROPERDISPOSAL.

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