

ASPEN PAINTS -- VARNISH OIL: SPAR PHENOLIC RESIN -- 8010-00-251-6980

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Product Identification
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Product ID:VARNISH OIL: SPAR PHENOLIC RESIN

MSDS Date:03/01/1993

FSC:8010

NIIN:00-251-6980

MSDS Number: BQYCF

=== Responsible Party ===

Company Name:ASPEN PAINTS

Address:1128 SW SPOKANE ST.

City:SEATTLE

State:WA

ZIP:98134

Country:US

Info Phone Num:206-682-4603

Emergency Phone Num:800-424-9300(C

HEMTREC)

Preparer's Name:D. KIER

CAGE:0AL09

=== Contractor Identification ===

Company Name:ASPEN PAINTS

Address:1128 SW SPOKANE STREET

City:SEATTLE

State:WA

ZIP:98134

Country:US

Phone:800-424-9300 CHEMTREC

CAGE:0AL09

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Composition/Information on Ingredients
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Ingred Name:COMMON (NA), MINERAL SPIRITS

CAS:64742-47-8

Fraction by Wt: 100%

Other REC Limits:NONE SPECIFIED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:INHALATION: VAPOR CAUSE NASAL & RESPIRATORY IRRITATION, DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE, UNCONSCIOUSNESS, ASPHIXIATION. SKIN: DEFATTING/DRYING SKIN RESULTING IN DERMATITIS. EYES: SEVERE IRRITATION, REDNESS, TEARING, BLURRED VISION. INGESTION: GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING & DIARRHEA.

Explanation of Car

cinogenicity:THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA CAUSE CANCER & BIRTH DEFECTS OR OTHER REPRODUCT.HARM.

Effects of Overexposure:ASPIRATION OF MATERIAL INTO LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL. REPORTS HAVE ASSOCIATED REPEATED & PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENT WITH PERMANENT BRAIN & NERVOUS SY STEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING & INHALING THE PRODUCT MAYBE HARMFUL OR FATAL.

Medic

al Cond Aggravated by Exposure:THE MAIN HAZARD FOLLOWING ACCIDENTAL INGESTION IS ASPIRATION OF THE LIQUID INTO THE LUNGS PRODUCING CHEMICAL PNEUMONITIS. CARDIAC ARRYTGMIAS HAVE BEEN REPORTED WITH SOLVENT EXPOSURE.

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

First Aid:INHALATION: REMOVE VICTIM FROM FUTHER EXPOSURE & RESTORE BREATHING, IF REQUIRED. EYE CONTACT: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES WHILE HOLDING EYELIDS OPEN. SKIN CONTACT: WAS

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CONTAMINATED SKIN WITH MILD SOAP & WATER. INGESTION:DO NOT INDUCE VOMITING. OBTAIN MEDICAL ATTENTION IMMEDIATELY.

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

Flash Point Method:TCC

Flash Point:105F,41C

Lower Limits:1.0

Upper Limits:6.0

Extinguishing Media:DRY CHEMICAL, CO2, FOAM, WATER FOG.

Fire Fighting Procedures:DON'T ENTER CONFINED FIRE SPACE W/O ADEQUATE PROTECTIVE CLOTHING, & APPROVED SCBA. DON'T USE WATER EXPCEPT AS FOG. USE WATER TO COOL HEAT

EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:AVOID EXCESSIVE HEAT, OPEN FLAMES & ALL IGNITION SOURCES. VAPOR FORMS AN EXPLOSIVE MIXTURE WITH AIR BETWEEN UPPER & LOWER FLAMMABLE LIMITS.

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

Spill Release Procedures:ABSORB SPILL WITH ABSORBENT MATERIAL & PLACE INTO CLOSED CONTAINERS. IF LARGE SPILL, DIKE AREA TO PREVENT FROM ENTERING WATERWAYS. WEAR PROTECTIVE EQUIPMENT DURING CLEANUP. NOTIFY APPROPRIATE ENVIRONMENTAL AGENCY(IES) IF SPILL EXCEEDS 220 LBS.

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

Handling and Storage Precautions:"FLAMMABLE LIQUID" STORE IN COOL, DRY, WELL-VENTILATED AREA, AWAY FROM HEAT & IGNITION SOURCES. GROUND CONTAINERS WHEN POURING MINIM. STATIC BUILDUP.

Other Precautions:EMPTY CONTAINERS MAY BE HAZARDOUS FROM RESIDUES OF PRODUCT & VAPOR. DO NOT TAKE INTERNALLY. CLOSE CONTAINER AFTER EACH USE. KEEP AWAY FROM CHILDREN.

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

Respiratory Protection:A CANISTER-TYPE RESPIRATOR MUST BE WORN TO PREVENT THE INHALATION OF VAPOR OR SPRAY MISTS WHEN TLV, PEL IS EXCEEDED.

Ventilation:GENERAL VENTILATION. LOCAL VENTILATION IS REQUIRED IN CERTAIN CASES TO KEEP EXPOSURE LEVEL BELOW THE LIMITS.

Protective Gloves:CHEMICAL-RESIST. NITRILE,NEOPRENE,RUBBER

Eye Protection:WEAR FACE SHIELD OR CHEMICAL GOGGLES.

Other Protective Equipment:WEAR PROTECTIVE CLOTHING TO PREVENT SKIN

CONTACT. EYE WASH STATION/SAFETY SHOWER SHOULD BE AVAILABLE.

Work Hygienic Practices:LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. USE GOOD PERSONAL HYGIENE.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:315F,157C

Vapor Pres:2.0 @ 68F

Vapor Density:5.1

Spec Gravity:0.90

Viscosity:C-F GARDNER

Evaporation Rate & Reference:< N-BUTYL ACETATE

Solubility in Water:NEGLIGIBLE

Appearance and Odor:THIN L

IQUID, MILD ODOR.

Percent Volatiles by Volume:48-50

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

Stability Indicator/Materials to Avoid:YES

AVOID CONTACT WITH STRONG OXIDIZING AGENTS, LEWIS OR MINERAL ACIDS.

Stability Condition to Avoid:AVOID EXCESSIVE HEAT, OPEN FLAMES AND ALL
IGNITION SOURCES.

Hazardous Decomposition Products:CARBON MONOXIDE AND CARBON DIOXIDE ARE
PRODUCED ON COMBUSTION.

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

Waste

Disposal Methods:IF NOT POSSIBLE TO RECLAIM, THEN MATERIAL &
CONTAINERS SHOULD BE TREATED AS HAZARDOUS WASTE BASED ON THE
CHARACTERISTIC OF IGNITABILITY AS DEFINED UNDER FEDERAL RCRA
REGULATIONS. ALL DISPOSAL COMPLY WITH LOCAL, STATE AND FEDERAL
REGULATIONS.

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