

ASPEN PAINTS -- VARNISH OIL: SPAR PHENOLIC RESIN -- 8010-00-597-7856

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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:00-597-7856

MSDS Number: BQYFM

=== 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 RESULT IN DERMATITIS. EYES: SEVERE IRRITATION, REDNESS,
TEARING, BLURRED VISION. INGESTION: GASTROINTESTINAL IRRITATION,
NAUSEA, VOMITING, & DIARRHEA.

Explanation of Carc

inogenicity:WARNING! THIS PRODUCT CONTAINS A
CHEMICAL KNOWN TO THE STATE OF CALIF.TO CAUSE CANCER & BIRTH
DEFECTS & 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 SYSTEM DAMAGE. INTENTIONAL MISUSE BY
DELIBERATELY CONCENTRATING & INHALING THE PRODUCT MAY BE FATAL OR
HARMFUL.

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

First Aid:INHALATION: REMOVE VICTIM FROM FURTHER EXPOSURE & RESTORE
BREATHING, IF REQUIRED. EYE CONTACT: FLUSH EYES WITH WATER FOR AT
LEAST 15 MINUTES WHILE HOLDING EYELIDS OPEN. SKIN CONTACT: WASH
CONTAMINATED SKIN WITH MILD SOAP & WATER. INGESTION: DO NOT
INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY.

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

Flash Point Method:TCC

Flash Point

t: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 & AN APPROVED SCBA. EXCLUDE AIR. DON'T USE
WATER EXCEPT AS FOG. USE WATER TO COOL 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.

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===== Accident

al 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 APPROP. 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. GROUND CONTAINERS WHEN POURING & MINIMIZE 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.

===== 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 IN CERTAIN CASES TO KEEP EXPOSURE LEVEL LIMITS DOWN.

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 @ 68 F

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 LIQUID, 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 E

XCESSIVE HEAT, OPEN FLAME, 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
CHARACT. OF IGNITABILITY AS DEFINED UNDER FEDERAL RCRA REGULAT. &
COMPLY WITH LOCAL, STATE AND FEDERAL REGULATIONS FOR DISPOSAL.

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