

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:03/01/1994

FSC:8010

NIIN:00-251-6980

MSDS Number: CCKWZ

=== Responsible Party ===

Company Name:ASPEN PAINTS

Address:1128 S.W. SPOKANE STREET

City:SEATTLE

State:WA

ZIP:98134

Country:US

Info Phone Num:206-682-4603

Emergency Phone Num:800-424

-9300 (CHEMTREC)

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

Company Name:ASPEN PAINTS/ASAMIPEN AMERICA INC

Address:1128 SPOKANE STREET

Box:City:SEATTLE

State:WA

ZIP:98134-1187

Country:US

Phone:303-573-1014(MED ONLY)

CAGE:0AL09

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

S (PETROLEUM DISTILATES,
HYDROTREATED LIGHT)

CAS:64742-47-8

Fraction by Wt: 41-5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM

Ingred Name:VOC = 374 G/L

RTECS #:9999999VO

Fraction by Wt: NA

Other REC Limits:NONE RECOMMENDED

OSHA PEL:NOT RELEVANT

ACGIH TLV:NOT RELEVANT

===== Hazards Identification =====

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

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

Health Hazards Acute

and Chronic:ACUTE; INHAL: NASAL & RESP IRRIT,

DIZZY, WEAKNESS, FATIGUE, NAUSEA, HEADACHE, UNCONSCIOUS,
ASPHYXIATION. EYE: SEVERE IRRIT, RED, TEAR, BLURRED VISION. INGEST:
GI IRRIT, NAUSEA, VOMIT, DIARRHEA. ASPIRATION INTO LUNGS CAN CAUSE
CHEMICAL PNEUMONITIS (CAN BE FATAL). SKIN: CHRONIC: DEFATING,
DRYING (IRRIT & DERMITITIS).

Effects of Overexposure:REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED
OCCUPATIONAL OVEREXPOSURE TO SOLVENT WITH PERMANENT BRAIN AND NS
DAMAGE

. CONCENTRATING AND INHALING CONTENTS MAY BE HARMFUL OR
FATAL.

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

First Aid:INHAL: REMOVE TO FRESH AIR AND RESTORE BREATHING IF REQUIRED.

EYE: FLUSH W/WATER FOR >15 MINUTES, HOLDING EYELIDS OPEN. SKIN:
WASH W/MILD SOAP & WATER. INGESTION: DONT INDUCE VOMITING. GET MED
AID IMM EDIATELY. NOTE: THE MAIN HAZATD FOLLOWING ACCIDENTAL
INGESTION IS ASPIRATION OF LIQUID INTO LUNGS PRODUCING CHEMICAL
PNEUMONITIS. C

ARDIAC ARRYTGMI AS HAVE BEEN REPORTED W/SOLVENT EXPOSURE.

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

Flash Point Method:TCC

Flash Point:104F,40C

Lower Limits:1.0

Upper Limits:6.0

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

Fire Fighting Procedures:FLAMMABLE. DONT ENTER CONFINED FIRE SPACE W/O PROTECTIVE CLOTH & POS PRESSURE SCBA. EXCLUDE AIR. DONT USE WATER EXCEPT AS FOG (USE TO COOL FIRE EXPOSED CNTNRS)

Unusual Fire/Explosion Hazard:AVOID E

XCESSIVE HEAT, OPEN FLAMES AND ALL

IGNITION SOURCES. VAPOR FORMS AN EXPLOSIVE MIXTURE WITH AIR BETWEEN UPPER AND LOWER FLAMMABLE LIMITS.

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

Spill Release Procedures:ELIMINATE IGNIT SOURCE. VENT AREA. ABSORB SPILL W/ABSORBENT (SAWDUST, SAND, VERMICULITE), PLACE IN CLOSD CNTNR. LARGE: DIKE AREA TO PREVENT MATERIAL FROM ENTERING WATER SYSTEMS/SEWERS. WEAR PROTECTIVE CLOTHES. NOTIFY ENVIRONMNTL AGENCIES IF >20 LBS.

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

Handling and Storage Precautions:FLAMMABLE LIQUID. STORE IN COOL, DRY, WELL-VENTED AREA, AWAY FROM HEAT & IGNITION SOURCES. AVOID PROLONGED/REPEATED CONTACT WITH SKIN. AVOID BREATHING

Other Precautions:WASH CONTAM CLOTHES PRIOR TO REUSE. USE GOOD PERSONAL HYGIENE. GROUND CNTNR WHEN POURING & LIMIT FREE FALL (MINIMIZE STATIC BLDUP). EMPTY CNTNRS HAZARDOUS FROM RESIDUES. DONT TAKE INTERNALLY. CLOSE CN TNR AFTER 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 VENT REQUIRED DURING NORMAL USE. LOCAL VENTILATION MAY BE REQUIRED TO KEEP EXPOSURE LEVEL BELOW LIMITS.

Protective Gloves:CHEM RESIST NITRILE, NEOPRENE, RUBBER

Eye Protection:WEAR FACE SHIELDS OR CHEMICAL GOGGLES

Other

Protective Equipment:WEAR PROTECTIVE CLOTHING TO PREVENT SKIN CONTACT. EYE WASH STATION/SAFETY SHOWER SHOULD BE AVAILABLE.

Supplemental Safety and Health
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===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:315F,157C
Vapor Pres:2.0 @ 68F
Vapor Density:5.1
Spec Gravity:0.90 (WATER=1)
pH:NA
Viscosity:C-F GARDNER
Evaporation Rate & Reference:SLOWER THAN N-BUTYL AC
Solubility in Water:NEGLIGIBLE
Appearance and Odor:THIN LIQUID, MILD ODOR, CLEAR COLO
R
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.
Hazardous Decomposition Products:CARBON MONOXIDE AND CARBON DIOXIDE ARE
PRODUCED ON COMBUSTION.

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

Waste Disposal Methods:IF NOT POSSIBLE TO RECLAIM, TREAT AS HAZARDOUS
WASTE (EPA WASTE #D001) BASED ON IGNITA
BILITY. ALL DISPOSAL
PROCEDURES MUST COMPLY WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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