

ADVANTAGE CRYSTAL SEAL - VOC

PRODUCT NUMBER: ABA-622

D.O.T. CLASSIFICATION: PAINT, 3, UN 1263, II
(FLASH POINT -1° F)**SECTION 1 MANUFACTURER INFORMATION**

MANUFACTURED FOR & DIST. BY: ADVANTAGE CONSTRUCTION SUPPLY, 8500 YOUNGER CREEK DR, #100, SACRAMENTO, CA 95828

INFORMATION PHONE: (916) 381-9188 EMERGENCY PHONE (NIGHTS/WEEKENDS): CHEMTREC (800)424-9300

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DATE LAST REVISED: MARCH 26, 2004

NOTICE: THE FOLLOWING INFORMATION IS ACCURATE TO THE BEST OF OUR KNOWLEDGE AND IS OFFERED IN GOOD FAITH. NO WARRANTY, EITHER EXPRESSED OR IMPLIED, IS HEREBY MADE. THE RECOMMENDED INDUSTRIAL HYGIENE AND SAFE HANDLING PROCEDURES ARE BELIEVED TO BE GENERALLY APPLICABLE. HOWEVER, EACH USER SHOULD REVIEW THESE RECOMMENDATIONS IN SPECIFIC CONTEXT OF THE INTENDED USE AND DETERMINE WHETHER THEY ARE APPROPRIATE.

SECTION 2 HAZARDOUS COMPONENTS

COMPONENT (CAS NUMBER)	TLV	%
*XYLENE (1330-20-7)	100 P.P.M.	LESS THAN 15%
PARACHLOROBENZOTRIFLUORIDE (98-56-6)	NOT ESTABLISHED	LESS THAN 30%
ACETONE (67-64-1)	750 P.P.M.	LESS THAN 30%

BALANCE IS NON-HAZARDOUS TRADE SECRET COMPONENTS, TSRN: ABA-622

*DENOTES REPORTABLE CHEMICALS PURSUANT TO SARA TITLE III, SECTION 313

SECTION 3 PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: 133°F	EVAPORATION RATE (BUTYL ACETATE=1): .59
MELTING POINT: N/A	VAPOR PRESSURE (@212°F): 6 mm Hg (@68°F)
SOLUBILITY IN WATER: NONE	SPECIFIC GRAVITY (WATER=1): 1.0
VAPOR DENSITY (AIR=1): 3.7	APPEARANCE/ODOR: CLEAR LIQUID/SWEET ODOR

SECTION 4 FIRE AND EXPLOSION HAZARDS

FLASH POINT (METHOD USED): -1°F (C.O.C)

FLAMMABLE LIMITS: LOWER EXPLOSION LIMIT= 0.9

UPPER EXPLOSION LIMIT= 12.8

EXTINGUISHING MEDIA: FOAM, CARBON DIOXIDE, DRY CHEMICAL

SPECIAL FIRE FIGHTING PROCEDURES: NORMAL FOR FLAMMABLE PAINTS OR SOLVENTS

UNUSUAL FIRE AND EXPLOSION HAZARDS: NORMAL FOR FLAMMABLE PAINTS OR SOLVENTS

NFPA RATING: HEALTH= 2 FIRE= 3 REACTIVITY= 0 OTHER: N/A

(0=LEAST HAZARDOUS, 4=MOST HAZARDOUS)

SECTION 5 REACTIVITY DATA

STABILITY: STABLE

CONDITIONS TO AVOID: N/A

INCOMPATIBILITY (MATERIALS TO AVOID):

STRONG OXIDIZERS

HAZARDOUS DECOMPOSITION OR BYPRODUCTS:

CO, CO₂, VARIOUS HYDROCARBONS, ETC.

HAZARDOUS POLYMERIZATION: NONE

CONDITIONS TO AVOID: N/A

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SECTION 6 HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: INHALATION? YES SKIN? YES INGESTION? YES
HEALTH HAZARDS (ACUTE AND CHRONIC): OVEREXPOSURE TO VAPOR CAN CAUSE NARCOSIS, DIZZINESS.
EXCESSIVE SKIN CONTACT CAN CAUSE DRYING AND IRRITATION.

CARCINOGENICITY: NTP? NO IARC? NO OSHA? NO
SIGNS AND SYMPTOMS OF EXPOSURE: DIZZINESS, HEADACHES

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: KIDNEY, LIVER OR LUNG DISEASES

EMERGENCY AND FIRST AID PROCEDURES:

EYES: RINSE WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, CONSULT A PHYSICIAN.

SKIN: FLUSH WITH COOL RUNNING WATER FOR 15 MINUTES. CONSULT A PHYSICIAN IF IRRITATION PERSISTS.

INHALATION: REMOVE TO FRESH AIR.

INGESTION: IF INGESTED, DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION IMMEDIATELY.

SECTION 7 PRECAUTIONS FOR SAFE HANDLING AND USE

IN CASE OF SPILL: ABSORB WITH OIL ABSORBENT OR SIMILAR MATERIAL.

WASTE DISPOSAL METHOD: ACCORDING TO LOCAL, STATE, AND FEDERAL REGULATIONS.

PRECAUTIONS FOR SAFE HANDLING AND STORAGE:

STORE IN A COOL, DRY AREA.

OTHER PRECAUTIONS: AVOID OPEN FLAME OR SPARKS.

THIS IS A COMMERCIAL PRODUCT, NOT INTENDED FOR HOME USE, KEEP OUT OF REACH OF CHILDREN

SECTION 8 CONTROL MEASURES

RESPIRATORY PROTECTION: NIOSH-APP'D RESPIRATOR FOR ORGANIC VAPORS(WHEN TLV EXCEEDED)

VENTILATION: YES

LOCAL EXHAUST: YES

MECHANICAL (GENERAL): IN ENCLOSED AREAS

SPECIAL: N/A

PROTECTIVE GLOVES: YES

EYE PROTECTION: YES

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: NORMAL FOR PAINTING OR SEAL APPLICATION.

WORK/HYGIENIC PRACTICES: WASH HANDS AFTER USE AND BEFORE EATING, DRINKING OR SMOKING.