

AKRON PAINT AND VARNISH INC -- TYPE II WALKWAY NONSLIP BLACK -- 8010-00-641-0427

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Product Identification  
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Product ID:TYPE II WALKWAY NONSLIP BLACK  
MSDS Date:03/29/2000  
FSC:8010  
NIIN:00-641-0427  
Status Code:A  
MSDS Number: CKYSK  
=== Responsible Party ===  
Company Name:AKRON PAINT AND VARNISH INC  
Address:1390 FIRESTONE PARKWAY  
City:AKRON  
State:OH  
ZIP:44301-1624  
Country:US  
Info Phone Num:216  
-773-8911  
Emergency Phone Num:(800)424-9300  
Preparer's Name:HENRY SIMMONS  
Chemtec Ind/Phone:(800)424-9300  
CAGE:70228

=== Contractor Identification ===  
Company Name:AKRON PAINT AND VARNISH INC  
Address:1390 FIRESTONE PARKWAY  
City:AKRON  
State:OH  
ZIP:44301-1624  
Country:US  
Phone:216-773-8911  
CAGE:70228

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Composition/Information on Ingredients  
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Ingred Name:LIGHT ALIPHATIC SOLVENT NAPHTHA (PETROLEUM)  
CAS:64742-89-8  
Minimum % Wt:15.  
Maximum % Wt:40.

Ingred Name:CRYSTALLINE

SILICA

Minumum % Wt:15.

Maxumum % Wt:40.

Ingred Name:XYLENE

CAS:1330-20-7

RTECS #:ZE2100000

Minumum % Wt:.5

Maxumum % Wt:1.5

ACGIH TLV:434 MG/M3;100 PPM

ACGIH STEL:651 MG/M3;150 PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

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

Effects of Overexposure:EYES: CAN CAUSE REDNESS, IRRITATION, SWELLING AND BLURRED VISION. SKIN: PROLONGED OR REPEATED CONTACT CAN CAUSE MODERATE IRRITATION, DEFATTING, DERMATITIS BREATHING: EXCESSIVE

INHALATION OF VAPORS AND/OR SPRAY MIST CAN CAUSE RESPIRATORY IRRITATION, DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE, UNCONSCIOUSNESS AND EVEN ASPHYXIATION. SWALLOWING: CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING AND DIARRHEA; ASPIRATION OF MATERIAL INTO THE LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH COULD BE FATAL.

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

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES

. LIFT EYELIDS OCCASIONALLY, GET PROMPT MEDICAL ATTENTION. SKIN: WASH THOROUGHLY WITH SOAP AND WATER, REMOVE CONTAMINATED CLOTHING PROMPTLY; WASH CLOTHING BEFORE REUSE. CONSULT A PHYSICIAN IF IRRITATION PERSISTS. SWALLOWING: SINCE THIS PRODUCT MAY CONTAIN MATERIALS, WHICH CAN CAUSE LUNG DAMAGE IF ASPIRATED INTO THE LUNGS, THE DECISION WHETHER TO INDUCE VOMITING MUST BE MADE BY A PHYSICIAN AFTER CAREFUL CONSIDERATION OF ALL MATERIALS INGESTED.INHALATION: MOVE AFFECTED PERSON TO FRESH AIR. IF BREATHING HAS STOPPED.

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

Flash Point Method:SCC

Flash Point:=-10.C, 50.F

Lower Limits:.9%

Upper Limits:12.9%

Extinguishing Media:CARBON-DIOXIDE-DRY CHEMICAL-FOAM-WATER FOG USE WATER FOR COOLING MATERIAL STORED IN VICINITY OF FIRE

Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN PRESSURE-DEMAND OR OTHER OR POSITIVE PRESSURE MODE. WEAR

PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:VAPORS ARE HEAVIER THAN AIR AND MAY TRAVEL ALONG THE GROUND TO AN IGNITION SOURCE SOME DISTANCE FROM MATERIAL HANDLING POINT. IGNITION SOURCES INCLUDE PILOT LIGHTS, SMOKING, HEATERS, ELECTRIC MOTORS, SPARKS FROM ELECTRICAL SWITCHES AND STATIC DISCHARGES.

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

Spill Release Procedures:SMALL SPILL: ABSORB LIQUID WITH RAGS, FLOOR ABSORBENT, VERMICULITE OR OTHER ABSORBENT MATERIAL AND TRANSFER TO HOOD. LARGE SPILL: ELIMINATE ALL IGNITION SOURCES?DIKE AREA OF SPILL TO PREVENT SPREADIN G?VENTILATE AREA IF INDOORS---PUMP LIQUID INTO SALVAGE TANK?REMAINING LIQUID MAY BE TAKEN UP WITH SAND, FLOOR ABSORBENT OR OTHER ABSORBENT MATERIAL AND SHOVELED INTO CONTAINER.

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

Handling and Storage Precautions:DO NOT DROP CONTAINERS. AVOID HEAT, SPARKS, AND OPEN FLAME. STORE LARGE QUANTITIES ONLY IN BUILDINGS DESIGNED TO COMPLY WITH OSHA 1910.106. NEVER USE PRESSURE TO EMPTY. AVOID BREATHING SANDING DUST. D O NOT HANDLE UNTIL THE MANUFACTURERS SAFETY PRECAUTIONS HAVE BEEN READ AND UNDERSTOOD.

Other Precautions:THE INFORMATION ACCUMULATED HEREIN IS BELIEVED TO BE ACCURATE BUT IS NOT WARRANTED TO BE WHETHER ORIGINATING WITH THE COMPANY OR NOT. RECIPIENTS ARE ADVISED TO CONFIRM IN ADVANCE OF NEED THAT THE INFO RMATION IS CURRENT, APPLICABLE, AND SUITABLE T O THEIR CIRCUMSTANCES.

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

Respiratory Protection:IN OUTDOOR OR OPEN AREAS WITH UNRESTRICTED VENTILATION APPROVED CHEMICAL/MECHANICAL FILTERS DESIGNED TO REMOVE A COMBINATION OR PARTICULATE AND VAPOR.

Ventilation:PROVIDE SUFFICIENT VENTILATION IN VOLUME AND PATTERN TO KEEP AIR CONTAMINANT CONCENTRATION BELOW CURRENT APPLICABLE OSHA PERMISSIBLE EXPOSURE LIMIT.

Protective Gloves:WEAR RESISTANT GLOVES SUCH AS: NIT

RILE RUBBER.

Eye Protection:CHEMICAL SPLASH GOGGLES IN COMPLIANCE WITH OSHA REGULATIONS ARE ADVISED.

Other Protective Equipment:NORMAL PROTECTIVE CLOTHING. WASH CONTAMINATED CLOTHING BEFORE REUSE

Supplemental Safety and Health

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

Boiling Pt:=115.6C, 240.F

B.P. Text:240-285F

Vapor Density:>AIR

Spec Gravity:1.334

Appearance and Odor:LIQUID AND BLACK

Percent Volatiles by Volume:51.88

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

Stability Indicator/Materials to Avoid:YES

KEEP AWAY FROM HEAT AND OPEN FLAME.

Stability Condition to Avoid:AVOID CONTACT WITH STRONG OXIDIZERS (E.G. NITRIC ACID)

Hazardous Decomposition Products:MAY FORM CARBON MONOXIDE AND DIOXIDE, VARIOUS HYDROCARBONS, ETC.

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS

===== Regulatory Information =====

SARA Title III Information:THIS PRODUCT CONTAINS THE FOLLOWING TOXIC CHEMICALS SUBJECT TO THE PRODUCT REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT TO KNOW ACT OF 1986 AND OF 40 CFR 372: INGREDIENT NAME XYLENE CAG NUMBER 1330-20-7 PERCENT 1.27

State Regulatory Information:

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rtment

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