

AKRON PAINT AND VARNISH INC -- TYPE II WALKWAY LIGHT GULL GRAY -- 8010-00-141-7842

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Product Identification
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Product ID:TYPE II WALKWAY LIGHT GULL GRAY
MSDS Date:03/29/2000
FSC:8010
NIIN:00-141-7842
Status Code:A
MSDS Number: CKXPJ
=== 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:330-773-8911
Preparer's Name:HENRY SIMMONS
Chemtrec Ind/Phone:(800)424-9300
CAGE:70228

=== Contractor Identification ===
Company Name:AKRON PAINT AND VARNISH INC
Address:1390 FIRESTONE PARKWAY
City:AKRON
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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:CRYSTALL

INE SILICA

Minumum % Wt:10.

Maxumum % Wt:30.

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. SKINS: PROLONGED OR REPEATED CONTACT CAN CAUSE MODERATE IRRITATION, DEFATTING, DERMATITIS. BREATHIN

G:

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

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

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

EYELIDS OCCASSIONALLY, GET PROMPT MEDICAL ATTENTION. SKIN: WASH THOROUGHLY WITH SOAP AND WATER; REMOVE CONTAMINATED CLOTHING PROMPTLY; WASH CLOTHING BEFORE USE.CONSULT A PHYSICIAN IF IRRITATION PERSITS.SWALLOWING: SINCE THIS PRODUCT MAY CONTAIN MATERIALS INTO THE LUNGS, THE DECISION WHETHER TO INDUCE VOMITING MUST BE MADE BY A PHYSICIAN A FTER CAREFUL CONSIDERATION OF ALL MATERIALS INGESTED. INHALATION: MOVE AFFECTED PERSON TO FRESH AIR. IF BREATHING

IS DIFFICULT, ADMINISTAR OXYGEN. IF BREATHING HAS STOPPED, GIVE ARTIFICIAL RESPIRATION .

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

Flash Point Method:CC

Flash Point:=10.C, 50.F

Lower Limits:.9%

Upper Limits:12.3%

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 O

R OTHER 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, HEATING, ELECTRIC MOTORS, SPARKS FROM ELECTRIC MOTORS, SPARKS FROM ELECTRICAL SWITCHES AND STATIC DISCHARGES. DO NOT USE CUTTING TORCH ON EMPTY C

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

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

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

Handli

ng 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. RECIPIENT S ARE ADVISED TO CONFIRM IN ADVANCE OF NEED THAT THE INFO RMATION IS CURRENT, APPLICABLE, AND SUITABLE TO THEIR CIRCUMSTANCES.

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

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

Ventilation:PROVIDE SUFFICIENT VENTILATION IN VOLUME AND PATTERN TO KEEP AIR CONTAMINANT CONCENTRATION BELO

W CURRENT APPLICABLE OSHA
PERMISSIBLE EXPOSURE LIMIT.

Protective Gloves:WEAR RESISTANT GLOVES SUCH AS: NITRILE 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:=118.9C, 246.F

B.P. Text:246-289 F

Melt/Freeze Pt:=-17.6C, 0.F

Vapor Den

sity:>AIR

Volatile Org Content %:3

Spec Gravity:1.355

Appearance and Odor:GRAY LIQUID

Percent Volatiles by Volume:51.76

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

Stability Indicator/Materials to Avoid:YES

AVOID CONTACT WITH STRONG OXIDIZERS (E.G NICTRIC ACID)

Stability Condition to Avoid:KEEP AWAY FROM HEAT AND OPEN FLAME

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 =====

State Regulatory Information:

===== Other Information =====

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