

SPRAYLAT CORPORATION -- SPRAYLAT SC-1095 -- 8030-00-721-9380

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Product Identification
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Product ID:SPRAYLAT SC-1095
MSDS Date:05/24/1999
FSC:8030
NIIN:00-721-9380
Status Code:A
MSDS Number: CLKKC
=== Responsible Party ===
Company Name:SPRAYLAT CORPORATION
Address:716 SOUTH COLUMBUS AVENUE
City:MT. VERNON
State:NY
ZIP:10550
Country:US
Info Phone Num:914-699-3030
Emergency Phone Num:(800)424-9300
Preparer's Name:HENRY SIMMONS
Chemtrec Ind/Phone:(800)424-9300
CAGE:87354

==== Contractor Identification ====
Company Name:SPRAYLAT CORPORATION
Address:716 SOUTH COLUMBUS AVENUE
Box:City:MT. VERNON
State:NY
ZIP:10550
Country:US
Phone:914-699-3030;310-559-2335
CAGE:87354

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Composition/Information on Ingredients
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Ingred Name:TITANIUM DIOXIDE
CAS:1317-80-2
RTECS #:VM2940000
Minumum % Wt:10.01
Maxumum % Wt:15.
Other REC Limits:6 MG/M3
OSHA PEL:15 PPM
ACGIH TLV:10 PP

M

Ingred Name:METHANOL

CAS:67-56-1

RTECS #:PC1400000

Minumum % Wt:5.01

Maxumum % Wt:10.

OSHA PEL:260 MG/M3;200 PPM

ACGIH TLV:262 MG/M3;200 PPM

ACGIH STEL:328 MG/M3;250 PPM

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

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

Effects of Overexposure:PROLONGED OVEREXPOSURE: INGESTION MAY CAUSE
CENTRAL NERVOUS SYSTEM
DEPRESSION/DISORDER. PROLONG OVEREXPOSURE MAY CAUSE HEADACHE, NAUSEA,
VOMITING,
DIZZINESS OR LOSS OF CONSCIOUSNESS.
CHRONIC OVEREXPO SURE TO THIS
MATERIAL MAY CAUSE
TESTICULAR INJURY. MAY CAUSE LUNG INJURY. SPRAY MIST/VAPORS OR SPRAY
PAINTS MAY CAUSE
IRRITATION TO THE EYES, NOSE, THROAT, UPPER RESPIRATORY TRACT, MUCOUS
MEMBRANES AN
D SKIN.

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

First Aid:EYE CONTACT: FLUSH WITH LUKE WARM WATER FOR 15 MINS. SEEK
PHYSICIAN IMMEDIATELY.
SKIN CONTACT: FLUSH WASH WITH COPIOUS AMOUNTS OF LUKE WARM WATER.
REMOVE
CONTAMINATED CLOTH
ING PROMPTLY. CONTACT A PHY SICIAN IMMEDIATELY.
INHALATION:REMOVED EXPOSED INDIVIDUAL TO FRESH AIR. RESTORE
BREATHING IF REQUIRED. CONTACT A
PHYSICIAN IMMEDIATELY. INGESTION: RINSE MOUTH IMMEDIATELY. GIVE EXPOSED
INDIVIDUALS 6
TO 8 OUNCES OF LIQUID. (NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS
PERSON. DO NOT
INDUCE VOMITING UNLESS ADVISED BY A PHYSICIAN. CONTACT A PHYSICIAN
IMMEDIATELY.

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

Flash Point Meth

od:TCC

Flash Point:=54.4C, 130.F

Extinguishing Media:USE NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) CLASS B EXTINGUISHER CO2, DRY CHEMICAL OR ALCOHOL DESIGN TO EXTINGUISH NFPA CLASS 1B FLAMMABLE LIQUID FIRES.

Fire Fighting Procedures:CLEAR FIRE AREA OF UNPROTECTED PERSONNEL. DO NOT ENTER CONFINED SPACES WITHOUT PERMISSION. FIGHT FIRES WEARING OSHA APPROVED HELMET. FACE SHIELD OUT COAT, BUNKER PANTS OR BOOTS, GLOVES, HOOD AND SELF CONTAINED BREATHING APPARATUS. FIGHT FIRE

FROM A SAFE DISTANCE OR A PROTECTED LOCATION.

Unusual Fire/Explosion Hazard:THIS LIQUID AND VAPORS ARE A DANGEROUS FIRE HAZARD AND MODERATE EXPLOSION WHEN EXPOSED TO HEAT, FLAME OR ANY SOURCE OF IGNITION. VAPORS MAY BE HEAVIER THAN AIR AND MAY TRAVEL ALONG THE GROUND TO A DIS TANT IGNITION SOURCE AND FLASH BACK. KEEP WELDING OR CUTTING EQUIPMENT AWAY FROM PRODUCT.

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

Spill Release Procedures:STAY UPWIND AND AWAY FROM SPILL UNLESS WEARING APPROPRIATE PROTECTIVE EQUIPMENT.

STOP AND/OR CONTAIN DISCHARGE IF IT MAY BE DONE SAFELY, USE NON-SPARKING TOOLS CLEAN

UP. COVER WITH INERT MATERIAL TO R EDUCE FUMES. KEEP OUT OF DRAINS, SEWERS, OR

WATERWAYS. CONTACT FIRE AUTHORITIES. NOTIFY LOCAL HEALTH AND POLLUTION CONTROL

AGENCIES. CALL SPILL RESPONSE TEAMS IF LARGE AREAS. DO NOT FLUSH TO SEWER, WA

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

Handling and Storage Precaut

ions:FLAMMABLE, KEEP CONTAINERS COOL, DRY,

AND AWAY FROM SOURCES OF IGNITION. STORE THIS

PRODUCT WITH ADEQUATE VENTILATION. DO NOT SMOKE IN STORAGE AREAS. KEEP CONTAINERS

TIGHTLY CLOSED WHEN NOT IN USE. IS OLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS AND

OPEN FLAME. SPRINKLER FIRE PROTECTION IS DESIRABLE

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

Respiratory Protection:USE DUSK MASK OR RESPIRATOR IF THE CONCENTRATION IS HIGH.

Ventilation:THE VENTILATIO

N AS REQUIRES TO CONTROLS VAPOR/DUST/MIST

CONCENTRATION. AVOID PROLONGED OR REPEATED BREATHING OF VAPORS.

Protective Gloves:WEAR RESISTANT GLOVES SUCH AS NATURAL RUBBER,
NEOPRENE, BUNAN OR NITRILE

Eye Protection:USE SAFETY EYEWEAR WITH PERFORATES SIDESHIELDS OR
GOGGLES

Work Hygienic Practices:WASH HANDS THOROUGHLY BEFORE EATING AND USING
WASHROOM, REMOVE CONTAMINATED CLOTHING IMMEDIATELY AND DO NOT REUSE
UNTIL IT HAS BEEN PROPERLY LAUNDERED.

Supplemental Safety and Health

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

Boiling Pt:=63.9C, 147.F

B.P. Text:174-300

Vapor Density:> AIR

VOC Grams/Liter:1.05

Evaporation Rate & Reference:FASTER THAN BUTYL ACETATE

Appearance and Odor:LIQUID

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

Stability Indicator/Materials to Avoid:YES

THIS PRODUCT IS INCOMPATIBLE WITH STRONG OXIDIZERS. MAY CAUSE FIRE OR
EXPLOSION ON CONTACT.

Stability Condition to Avoid:AVOID EXPOSURE TO SPARKS

, OPEN FLAME, HOT

SURFACES, AND ALL SOURCES OF HEAT AND IGNITION.

Hazardous Decomposition Products:IN THE PRESENCE OF AIR MAY FORM OF
CARBONS AND VARIOUS HYDROCARBONS.

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

Waste Disposal Methods:DISPOSE OF PRODUCT IN ACCORDANCE WITH APPLICABLE
LOCAL, COUNTY, STATE, AND FEDERAL
REGULATIONS.

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