

SPRAYLAT CORP -- S1095-P PLASTIC COATING COMPOUND, STRIPPABLE MIL-C-67991 --
8030-01-181-6269

===== Product Identification =====

Product ID:S1095-P PLASTIC COATING COMPOUND, STRIPPABLE MIL-C-67991

MSDS Date:10/13/1993

FSC:8030

NIIN:01-181-6269

MSDS Number: CCKCP

=== Responsible Party ===

Company Name:SPRAYLAT CORP

Address:716 S COLUMBUS AVE

City:MOUNT VERNON

State:NY

ZIP:10550-4717

Country:US

Inf

o Phone Num:914-699-3030

Emergency Phone Num:800-424-9300 CHEMTREC

Preparer's Name:MICHAEL A SPATH

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

===== Composition/Information on Ingredients =====

Ingred Name:TITANIUM DIOXIDE PIGMENT XR 2275000

CAS:13463-67-7

RTECS #:XR2275000

Fraction by Wt: 2.0%

Other REC Limits:NONE

RECOMMENDED
OSHA PEL:10 MG/M3
ACGIH TLV:10 MG/M3

Ingred Name:METHYL ALCOHOL (METHANOL) (SARA 313) (CERCLA) VP = 97.68
CAS:67-56-1
RTECS #:PC1400000
Fraction by Wt: 8.0%
Other REC Limits:STEL 250
OSHA PEL:200 MG/M3
ACGIH TLV:200 MG/M3
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

===== 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:CHRONIC O
VEREXPOSURE/INGESTION MAY

CAUSE CNS
DEPRESSION/HEADACHE/NAUSEA/VOMITING/DIZZINESS/UNCONSCIOUSNESS.
CHRONIC EXPOSURE MAY CAUSE TESTICULAR INJURY. MAY CAUSE LUNG
INJURY/NOSE/THROAT/UPPER RESP T RACT IRRIT. SPRAY/MIST/VAPORS MAY
IRRITEYES/NOSE THROAT/UPPER RESP TRACT/MUCOUS MEMBRANES/SKIN.
HARMFUL IF SWALLOWED.

Effects of Overexposure:SEVERE EYE IRRIT/EXTENSIVE CORNEAL INJURY.
IRRIT/DRYING/CRACKING/DERMATITIS ON CHRONIC ESPOSURE TO SKIN.

===== First A
id Measures =====

First Aid:EYES: FLUSH W/LUKE WARM WATER 15 MIN. GET MED AID
IMMEDIATELY. SKIN: FLUSH W/LOTS OF LUKE WARM WATER. REMOVE CONTAM
CLOTHES PROMPTLY. GET IMMEDIATE MED AID. INHALATION: GET FRESH AIR.
RESTORE BREATHIN G IF REQUIRED. GET IMMEDIATE MED AID. INGEST:
RINSE MOUTH IMMED. GIVE 6-8 OZ LIQUID. NEVER GIVE ANYTHING BY MOUTH
TO UNCONSCIOUS PERSON. DON'T INDUCE VOMITING UNLESS DR ADVISES. GET
IMMED MED AID.***

===== Fir

e Fighting Measures =====

Flash Point Method:TCC

Flash Point:130F,54C

Lower Limits:6.0

Upper Limits:36.0

Extinguishing Media:NAPHTHA CLASS B EXTINGUISHER, CO2, DRY CHEMICAL,
ALCOHOL FOAM DESIGNED TO EXTINGUISH NAPHTHA CLASS 1B FLAMMABLE LIQ
FIRE

Fire Fighting Procedures:EVACUATE UNPROTECTED PERSONNEL. DON'T ENTER
CONFINED SPACE W/O PERMISSION. FIGHT FIRES WEARING OSHA APPROVED
HELMET/FACE SHIELD/TURN-OUT COAT/BUNKER PANTS/*

Unusual Fire/Explosion Hazard:LIQ/VAPO

RS DANGEROUS FIRE HAZ/MODERATE

EXPLN HAZ WHEN EXPOSED TO HEAT/FLAME/IGNIT SOURCES. VAPORS HEAVIER
THAN AIR.MAY TRAVEL ALONG GROUND TO DISTANT IGNIT**

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

Spill Release Procedures:STAY UPWIND UNLESS USING PROTEC EQUIP.STOP
DISCHARGE IF SAFE.REMOVE IGNIT SOURCES.VENTILATE.USE NONSPARKING
TOOLS.COVER W/INERT MAT'L TO REDUCE FUMES.KEEP OUT OF
DRAINS/SEWERS/WATERWAYS.CONTACT FIRE/P OLUTION AGENCIES.CALL SPILL
RE

SPONSE IFLG SPILL.

Neutralizing Agent:NA

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

Handling and Storage Precautions:KEEP CNTNRS COOL/DRY/AWAY FROM IGNIT
SOURCES.USE/STORE W/ADEQUATE VENTILATION.DON'T SMOKE IN STORAGE
AREA.KEEP CNTNRS TIGHTLY CLSD WHEN NOT IN USE.

Other Precautions:KEEP FROM HEAT/ELECTRICAL EQUIP/SPARKS/OPEN FLAME.
SPRINKLER FIRE PROTECTION DESIREABLE IN STORAGE AREAS.BOND/GROUND
METAL CNTNRS WHEN TRANSFERRING.AVOID INHALING VAPORS/MIST
S/PERSONAL

CONTACT.EMPTY C NTNRS RETAIN RESIDUE/MAY BE HAZ.****

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

Respiratory Protection:USE DUST MASK OR RESPIRATOR IF CONCENTRATION
HIGH. WEAR APPROPRIATE PROPERLY FITTED NIOSH/MSHA APPROVED
RESPIRATOR DURING/AFTER APPLICATION UNLESS AIR MONITERING
DEMONSTRATED VAPOR/MIST LEVELS BELOW A PPLICABLE LIMITS.

Ventilation:AS REQUIRED TO CONTROL VAPOR/DUST/MIST CONCENTRATION. AVOID
CHRONIC BREATHING OF VAPORS.

Pro

ective Gloves:NATURAL RUBBER/NEOPRENE/BUNA N/NITRILE.

Other Protective Equipment:APRON SHOULD BE WORN TO AVOID SKIN CONTACT.

Supplemental Safety and Health

*OR BOOTS/GLOVES/HOOD/SCBA. FIGHT FIRE FROM SAFE DISTANCE/PROTECTED AREA. **SOURCES & FLASH BACK. KEEP WELDING/CUTTING EQUIP AWAY.

REPORTS ASSOCIATE CHRONIC OVEREXPOSURE TO SOLVENTS W/PERMANENT BRA IN/NS DAMAGE. INTENTIONAL MISUSE BY CONCENTRATING/INHALING MAY BE HARMFUL/FATAL. *DON'T FLAME CUT/WELD EMPTY DRUMS.

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

Boiling Pt:B.P. Text:212F,100C

Melt/Freeze Pt:M.P/F.P Text:NOT ESTIMAT

Decomp Temp:Decomp Text:NO DATA

Vapor Pres:97.68

Vapor Density:>AIR

Spec Gravity:1.07

pH:7-8.5

Viscosity:10000-40000CP

Evaporation Rate & Reference:FASTER THAN BUAC

Solubility in Water:COMPLETE

Appearance and Odor:WHITE FLUID.

Percent Volatiles by Volume:24-32

Corrosion Rate:NONE

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

Stability

Indicator/Materials to Avoid:YES

STRONG OXIDIZERS. MAY CAUSE FIRE/EXPLOSION ON CONTACT.

Stability Condition to Avoid:SPARKS, OPEN FLAME, HOT SURFACES, HEAT/IGNIT SOURCES.

Hazardous Decomposition Products:IN PRESENCE OF AIR MAY FORM OXIDES OF CARBON & VARIOUS HYDROCARBONS.

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE W/APPLICABLE LOCAL, STATE, FEDERAL REGULATIONS.

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