SHERWIN-WILLIAMS CO THE -- N40L104, BLUE 15182 -- 8010-01-396-6796

Product ID:N40L104, BLUE 15182 MSDS Date:09/28/1999 FSC:8010 NIIN:01-396-6796 Status Code:A MSDS Number: CKYLW === Responsible Party === Company Name: SHERWIN-WILLIAMS CO THE Address:101 PROSPECT AVE NW City:CLEVELAND State:OH ZIP:44115-1042 Country:US Info Phone Num:216-566-2242 **Emergency Phone Nu** m:216-566-2917 Preparer's Name: ERNEST CARTER Chemtrec Ind/Phone:(800)424-9300 CAGE:54636 === Contractor Identification === Company Name: SHERWIN-WILLIAMS CO THE Address:101 PROSPECT AVE NW Box:City:CLEVELAND State:OH ZIP:44115-1042 Country:US Phone:800-251-2486/216-566-2242 CAGE:54636

Ingred Name:MINERAL SPIRITS CAS:64742-88-7 Code:F Minumum % Wt:5. Maxumum % Wt:20. OSHA PEL:100 PPM ACGIH TLV:100

Ingred Name:TOLUENE CAS:108-8

RTECS #:XS5250000 Minumum % Wt:.5 Maxumum % Wt:1. **OSHA PEL:SEE TABLE Z-2** ACGIH TLV:188 MG/M3;50 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name:XYLENE CAS:1330-20-7 RTECS #:ZE2100000 Minumum % Wt:.5 Maxumum % Wt:1. OSHA PEL:100 PPM ACGIH TLV:434 MG/M3;100 PPM ACGIH STEL:651 MG/M3;150 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name: LIGHT AROMATIC SOLVENT NAPHTHA (PETROLEUM) CAS:64742-95-6 RTECS #:WF3400000 Minumum % Wt:1. Maxumum % Wt:5. Ingred Name:1,3,5-TRIMETHYLBENZE NE CAS:108-67-8 RTECS #:OX6825000 Minumum % Wt:1. Maxumum % Wt:5. **OSHA PEL:25 PPM** ACGIH TLV:25 PPM Ingred Name:1,2,4-TRIMETHYLBENZENE CAS:95-63-6 RTECS #:DC3325000 Minumum % Wt:3. Maxumum % Wt:8. **OSHA PEL:25 PPM** ACGIH TLV:25 PPM Ingred Name: COBALTOUS 2-ETHYLHEXANOATE CAS:136-52-7 Minumum % Wt:.1 Maxumum % Wt:.2 Ingred Name:1-METHOXY-2-PROPANOL ACETATE, 108-67-8 Minumum % Wt:1. Maxumum % Wt:5. Ingred Name:KAOLIN CAS:1332-58-7 RTECS #:GF1670500 Minumum % Wt:0. Maxumum % Wt:10.

OSHA PEL:15 MG/M

8-3

3 ACGIH TLV:2 MG/M3

Ingred Name:TALC CAS:14807-96-6 RTECS #:WW2710000 Minumum % Wt:0. Maxumum % Wt:5. OSHA PEL:SEE TABLE Z-3 ACGIH TLV:2 MG/M3

Ingred Name:CALCIUM CARBONATE CAS:471-34-1 RTECS #:FF9335000 Minumum % Wt:5. Maxumum % Wt:15.

Ingred Name:TITANIUM DIOXIDE CAS:13463-67-7 RTECS #:XR2275000 Minumum % Wt:0. Maxumum % Wt:30. OSHA PEL:15 MG/M3 ACGIH TLV:10 MG/M3

Ingred Name:CARBON BLACK CAS:1333-86-4 RTECS #:FF5800000 Minumum % Wt:0. Maxumum % Wt:5. OSHA PEL:3.5 MG/M3 ACGIH TLV:3.5 MG/M3

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Health Hazards Acute and Chronic:EXPOSURE MAY BE BY INHALATION AND/OR SKIN OR EYE CONTACT, DEPENDING ON CONDITIONS OF USE. TO MINIMIZE, FOLLOW RECOMMENDATIONS FOR PROPER USE, VENTILATION,AND PERSONAL PROTECTIVE EQUIPMENT.IRRITATION O F EYES, SKIN AND RESPIRATORY SYSTEM. MAY CAUSE NERVOUS SYSTEM DEPRESSION.EXTREME OVEREXPOSURE MAY RESULT IN UNCONSCIO

USNESS AND POSSIBLY DEATH. Effects of Overexposure:HEADACHE,DIZZINESS,NASEA,AND LOSS OF COORDINATION ARE INDICATIONS OF EXCESSIVE EXPOSURE TO VAPORS OR SPRAY MISTS.REDNESS AND ITCHING OR BURING SENSATION MAY INDICATE EYE OR EXCESSIVE SKIN EXPOSURE. Medical Cond Aggravated by Exposure:NONE GENERALLY RECOGNIZED.
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First Aid:IF AFFECTED, REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM AND QUIET. WASH AFFECTED AR EA THOROUGHLY WITH SOAP AND WATER. REMOVE COMTAMINATED CLOTHING AND LAUNDER BEFORE RE-USE. FLUSH EYES WITH LA RGE AMOUNTS OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. GET MEDICAL ATTENTION.
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Flash Point Method:CALC Flash Point:=37.8C, 100.F Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM Fire Fighting Procedures:FULL PROTECTIVE EQUIPMENT INCLUDING SELF-CONTAINED BREATHING APPARATUS SHOULD BE USED. WAT ER SPRAY MAY BE INEFFECTIVE. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE. WATER MAY BE USED TO COOL CLOSED CO NTAINERS TO PREVENT PRESSURE BUILD-UP AND POSSIBLE AUTOIGNITION OR EXPLOSION WHEN EXPOSED TO EXTREME HEAT. Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS, AND OPEN FLAME. CLOSED
CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.APPLICATION TO HOT SURFACES REQUIRES SPECIAL PRECAUTIONS.DURING EME
RGENCY CONDITIONS OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD.L ATTENTION.
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Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. VENTILATE AND REMOVE WITH INERT ABSORBENT.

Handling and Storage Precautions:CONTENTS ARE COMBUSTIBLE. KEEP AWAY FROM HEAT AND OPEN FLAME. CONSULT NFPA CODE. USE APPROVED BONDING AND GROUN DING. BROCEDURES. KEEP CONTAINER CLOSED WHEN NOT IN USE. TRANSFER ONLY TO APPROVED CONTAI NERS WITH COMPLETE AND APPROPRIATE LABELING. DO NOT TEKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN. Other Precautions:INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS CAN BE HARMFUL OR FATAL.

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

Respiratory Protection: IF PERSONAL EXPOSURE CANNOT BE CONTROLLED BELOW APPLICABLE LIMITS BY VENTILATION.WE

AR A PROPERLY FITTED ORGANTIC

VAPOR/PARTICULATE RESPIRATOR APPROVED BY NIOSH/MSHA FOR PROTECTION AGAINST MATERIALS. W HEN SANDING OR ABRDING THE DRIED FILM, WEAR A DUST/MIST RESPIRATOR UNDERLYING PAINT, OR THE ABRASIVE.

Ventilation:LOCAL EXHAUST PREFERABLE. GENERAL EXHAUST ACCEPTABLE IF THE EXPOSURE TO MATERIALS IN SECTION11 IS MAINTAINED BELOW APPLICABLE EXPOSURE LIMITS.

Protective Gloves:WEAR GLOVES WHICH ARE RECOMMENDED BY GLOVE SUPPLIER FOR PROTECTION.

Eye Protection:

WEAR SAFETY SPECTACLES WITH UNPERFORATED SIDESHIELDS. Supplemental Safety and Health

Boiling Pt:B.P. Text:281-395 Vapor Density:HEAVIER Spec Gravity:1.1-1.4 Evaporation Rate & amp; Reference:SLOWER THAN ETHER Percent Volatiles by Volume:35-45

Hazardous Decomposition Products:BY FIRE: CARBON DIOXIDE, CARBON MONOXIDE Conditions to Avoid Polymerization:WILL NOT OCCUR

Waste Disposal Methods:WASTE FROM THIS PRODUCT MAY BE HAZARDOUS AS DEFINED UNDER THE RESOURCE CONSERVATION AND RECOVERY ACT (RCRA) 40 CFR 261. WASTE MUST BE TREATED FOR IGNITABILITY TO DETERMINE THE APPLICABLE EPA HAZARDOUS WASTE NUMBERS.

SARA Title III Information:108-88-3, TOLUENE, 1% MAX; 1330-20-7, XYLENE, 1% MAX; 95-63-6, 1,

2,4-TRIMETHYLBENZENE, 8% MAX.; COBALT COMPOUND, .2% BY WEIGHT. State Regulatory Information:SARA 313 (40 CFR 372.65 C) SUPPLIER NOTIFICATION

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