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## SHERWIN-WILLIAMS CO THE -- N40E100, GLOSS ORANGE 12197 -- 8010-01-360-9306

Product ID:N40E100, GLOSS ORANGE 12197

MSDS Date:09/28/1999

FSC:8010

NIIN:01-360-9306

Status Code:A

MSDS Number: CKXRV === 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

F

mergency Phone Num: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

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

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:108-88-3

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-TRIMETHYLBENZENE

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/M3 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

AC

GIH 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 RE

| SULT IN UNCONSCIOUSNESS 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.  |
|--|
| ======================================   |
| First Aid:IF AFFECTED, REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM AND QUIET. WASH AFFECTED AREA 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.  |
| ======================================   |
| 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 SH OULD BE USED. WATER 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 PRECA UTIONS.DURING EMERGENCY CONDITIONS OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD.L ATTENTION. |
| ============= Accidental Release Measures ==============   |
| 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 BOND  |

| ING  |      |
|--|------|
| 1110   |      |
| AND GROUNDING. BROCEDURES. KEEP CONTAINER CLOSED WHEN NOT IN U | JSE. |

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.

TRANSFER ONLY TO APPROVED CONTAINERS WITH COMPLETE AND APPROPRIATE

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

Respiratory Protection: IF PERSONAL EXPOSURE CANNOT BE CONTROLLED BELOW APPLICABLE LIMITS

BY VENTILATION. WEAR 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

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

Boiling Pt:B.P. Text:281-395 Vapor Density: HEAVIER Spec Gravity:1.1-1.4

Evaporation Rate & Deference: SLOWER THAN ETHER

Percent Volatiles by Volume:35-45

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

Hazardous Decomposition Products:BY FIRE: CARBON DIOXIDE, CARBON MONOXIDE Conditions to Avoid Po

lymerization: WILL NOT OCCUR

======== Toxicological Information ===========

Toxicological Information: INHALATION TOXICITY >54 ML/LITER AT 1:128 FOR 4 HRS. ORAL LD50(RAT): 4.50 GM/KG.

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

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.

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

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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