SHERWIN-WILLIAMS CO THE -- POLYURETHANE COATING, 37925 UNTINTED PART 1 8010-01-260-0911

Product ID:POLYURETHANE COATING, 37925 UNTINTED PART 1

MSDS Date:09/21/2000

FSC:8010

NIIN:01-260-0911

Status Code:A

Kit Part:Y

MSDS Number: CKYPD === 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 Num:216

-566-2917

Preparer's Name: BOBBY STOKES

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:XYLENE

CAS:1330-20-7

RTECS #:ZE2100000

= Wt:1.

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: METHYL N-AMY

L KETONE CAS:110-43-0 RTECS #:MJ5075000 = Wt:22. OSHA PEL:465 MG/M3;100 PPM ACGIH TLV:233 MG/M3;50 PPM

Ingred Name:1-METHOXY-2-PROPYL ACETATE

CAS:108-65-6

RTECS #:AI8925000

= Wt:6.

Ingred Name:QUARTZ CAS:14808-60-7 RTECS #:VV7330000 = Wt:30.

OSHA PEL:SEE TABLE Z-3 ACGIH TLV:0.1 MG/M3

Ingred Name:CRISTOBALITE CAS:14464-46-1 RTECS #:VV7325000 = Wt:4. OSHA PEL:SEE TABLE Z-3 ACGIH TLV:0.05 MG/M3

Ingred Name:11661 GREEN CAS:1308-38-9 RTECS #:GB6475000 = Wt:10. OSHA PEL:0.5 ACGIH TLV:0.5

Ingred N ame:C.I. 77344 CAS:68187-49-5 = Wt:6.

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

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. CRYSTALLINE
SILICA IS LISTED BY IARC AND NTP. LONG TERM EXPOSURE TO HIGH
LEVELS OF SILICA DUST WHICH OCCUR W HEN SANDING OR ABRADING THE DRY
FILM MAY CAUSE LUNG DAMAGE AND PROBABLY CANCER. COB

## **ALT IS**

CLASSIFIED BY IARC AS POSSIBLY CARCINOGENIC. PROLONGED OVEREXPOSURE TO SOLVENT INGREDIENTS MAY CAUSE ADVERSE AFFECTS TO LIVER, URINARY, BLOOD.

Effects of Overexposure:HEADACHE,DIZZINESS,NAUSEA,AND LOSS OF COORDINATION ARE INDICATIONS OF EXCESSIVE EXPOSURE TO VAPORS OR SPRAY MISTS. REDNESS AND ITCHING OR BURNING SENSATION MAY INDICATE EYE OR EXCESSIVE SKIN EXPOSURE. IRRITATION OF EYES,SKIN AND RESPIRATORY SYSTEM. MAY CAUSE NERVOUS SYSTEM DEPRESSION. EXTREME

OVEREXPOSURE MAY RESULT IN UNCONSCIOUSNESS AND POSSIBLY DEALTH. Medical Cond Aggravated by Exposure:NONE GENERALLY RECOGNIZED.

First Aid:INHALED: IF AFFECTED ,REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM AND QUIET. SKIN:WASH AFFECTED AREA THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE RE-USE.EYE:F LUSH EYES WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTI

ON. SWALLOWED: GET MEDICAL ATTENTION.

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

Flash Point Method: PMCC Flash Point:=38.9C, 102.F

Lower Limits:1 Upper Limits:13.1

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM

Fire Fighting Procedures:FULL PROTECTIVE EQUIPMENT INCLUDING
SELF-CONTAINED BREATHING APPARATUS SHOULD 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 PRE

**VENT 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 REQUIRE SPECIAL PRE CAUTIONS. DURING EMERGENCY CONDITIONS OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD.

======= Accidental Release Measu



MONOXIDE, OXIDES OF METALS Conditions to Avoid Polymerization: WILL NOT OCCUR ======= Disposal Considerations ============

Waste

Disposal Methods:WASTE FROM THIS PRODUCT MAY BE HAZARDOUS AS DEFINED UNDER THE (RCRA) 40 CFR 261. WASTE MUST BE TESTED FOR IGNITABILITY AND EXTRACTABILITY TO DETERMINE THE APPLICABLE EPA HAZARDOUS WASTE NUMBERS. INCIN ERATE IN APPROVED FACILITY. DO NOT INCINERATE CLOSED CONTAINER.

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

SARA Title III Information:CAS NUMBER 1330-20-7, XYLENE, 1% BY WEIGHT. ALSO, CHROMIUM COMPOUND, 16% BY WT, COBALT COMPOUND, 6% BY WT, ZINC COMPOUND, 6% BY WT.

State Regulatory Information: THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER.

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

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