View NSN Online: https://aerobasegroup.co.il/nsn/8010-01-396-6798

SHERWIN-WILLIAMS CO THE -- MIL-PRF-24635B, TYPEII, CLASS 1 ENAMEL, SILICONE ALKYD COPOL -- 8010-01-396-6798

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

Product ID:MIL-PRF-24635B, TYPEII, CLASS 1 ENAMEL, SILICONE ALKYD COPOL

MSDS Date:11/29/2000

FSC:8010

NIIN:01-396-6798 Status Code:A

MSDS Number: CLPYY === Responsible Party ===

Company Name: SHERWIN-WILLIAMS CO THE

Address:101 PROSPECT AVE NW

City:CLEVEL

AND

State:OH

ZIP:44115-1042

Country:US

Info Phone Num:216-566-2902/216-566-2917

Emergency 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

Cod

e:F = Wt:17.

Ingred Name: TOLUENE

CAS:108-88-3

RTECS #:XS5250000

= 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:LIGHT AROMATIC HYDROCARBONS

CAS:64742-95-6

Code:F

RTECS #:WF3400000

= Wt:2.

Ingred Name:1,3,5-TRIMETHYLBENZENE

CAS:108-67-8

RTECS #:OX6825000

= Wt:3.

Ingred Name:1,2,4-TRIMETHYLBENZENE

CAS:95-63-6

RTECS #:DC3325000

= Wt:4.

Ingred Name: COBALT 2-ETHYLHEXANOATE (1:2)

CAS:136-52-7

= Wt:.2

Ingred Name:1-METHOXY-2-PROPANOL

ACETATE CAS:108-65-6

Code:F

RTECS #:AI8925000

= Wt:2.

Ingred Name: CALCIUM CARBONATE

CAS:471-34-1

RTECS #:FF9335000

= Wt:11.

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

Health Hazards Acute and Chronic:EXPOSURE MAY BE BY INHALATION AND/OR SKIN OR EYE CONTACT, DEPENDING ON CONDITIONS OF USE. TO MINIMIZE EXPOSURE, FOLLOW RECOMMENDATIONS FOR PROPER USE, VENTILATION, AND PERSONAL PROTECTIVE EQUIPMENT.

Effects of Overexposure: IRRITATION OF EYES, SKIN AND RESPIR

ATORY SYSTEM. MAY CAUSE NERVOUS SYSTEM DEPRSSION. EXTREME OVEREXPOSURE MAY RESULT IN UNCONSCIOUSNESS AND POSSIBLY DEATH. HEADACHE, DIZZINESS, NAUSEA, AND LOSS OF COO RDINATION ARE INDICATIONS OF EXCESSIVE EXPOSURE TO VAPORS OR SPRAY MISTS. REDNESS AND ITCHING OR BURNING SENSATION MAY INDICATE EYE OR EXCESSIVE SKIN EXPOSURE.
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First Aid:IF INHALED: REMOVE FROM EXPOSURE. RESTORE BREATHING. IF ON SKIN: WASH AFFECTED AREA THOROUGHLY WITH SOAP AND WATER. IF IN EYES: FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. IF SWALLOWED: GET MEDICAL ATTENTION.
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Flash Point Method:PMCC Flash Point:=37.8C, 100.F Lower Limits:0.7% 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 SPR AY MAY BE INEFFECTIVE. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE. WATER
MAY BE USED TO COOL CLOSED C ONTAINERS TO PREVENT PRESSURE BUILD UP AND POSSIBLE AUTOIGNITION OR EXPLOSION WHEN EXPOSED TO EXTREME HEAT.
Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE HEAT, ELECTRICAL EQUIPMENT, SPARKS, AND OPEN FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. APPLICATION TO HOT SURFACES REQUIRES SPECIAL PRE CAUTIONS. DURING EMERGENCY
CONDITIONS OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD.
========== Accidental Release Measures ===========
Spill Release Procedures:VENTILATE AND REMOVE WITH INFRT ABSORBENT

Handling and Storage Precautions:KEEP CONTAINER CLOSED WHEN NOT IN USE.
TRANSFER ONLY TO APPROVED CONTAINERS WITH COMPLETE AND APPROPRIATE LABELING. CONTENTS ARE COMBUSTIBLE. KEEP AWAY FROM HEAT AND OP

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

ΕN FLAME. CONSULT NFPA CODE. USE APPROVED BONDING AND GROUNDING. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: WEAR A PROPERLY FITTED ORGANIC VAPOR/PARTICULATE RESPIRATOR APPROVED BY NIOSH/MSHA FOR PROTECTION AGAINST MATERIALS IN SECTION II. WHEN SANDING OR ABRADING THE DRIED FILM, WEAR A DUST/MIST RESPIRATOR APPROVED BY NIOSH/MSHA FOR DUST WHICH MAY BE GENERATED FROM THIS PRODUCT, UNDERLYING PAINT, OR THE ABRASIVE. Ventilation :USE ONLY WITH ADEQUATE VENTILATION. Protective Gloves:WEAR GLOVES WHICH ARE RECOMMENDED BY GLOVE SUPPLIER. Eye Protection: WEAR SAFETY SPECTACLES WITH UNPERFORATED SIDESHIELDS. Supplemental Safety and Health ========= Physical/Chemical Properties ====================== Boiling Pt:=201.7C, 395.F B.P. Text:222-395 F Vapor Density:>AIR Spec Gravity: 1.08 VOC Pounds/Gallon:329 VOC Grams/Liter:2.75 Evaporation Rate & Evaporation R Percent Volatiles by Volume:40% ===== Stability and Reactivity Data ========= Stability Indicator/Materials to Avoid:YES Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE. Conditions to Avoid Polymerization: WILL NOT OCCUR.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE,

AND LOCAL REGULATIONS REGARDING POLLUTION.

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

SARA Title III Informati

on: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

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

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