View NSN Online: https://aerobasegroup.kr/nsn/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: CKYPC** === Responsible Party === Company Name: SHERWIN-WILLIAMS CO THE Address:101 PROSPECT AVE NW City:CLEVELAND State:OH ZIP:44115-104 2 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:SC JOHNSON AND SON INC Address:1525 HOWE ST Box:City:RACINE State:WI ZIP:53403-2236 Country:US Phone:800-725-6737 CAGE:32204

Ingred Name:N-BUTYL ACETATE CAS:123-86-4 RTECS #:AF7350000 = Wt:25. OSHA PEL:710 MG/M3;150 PPM ACGIH TLV:713 MG/M3;150 PPM ACGIH STEL:950 MG/M3 ;200 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:1,6-HEXAMETHYLENE DIISOCYANATE CAS:822-06-0 RTECS #:MO1740000 = Wt:1. ACGIH TLV:0.034 MG/M3;.005 PPM EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name:HEXAMETHYLENE DIISOCYANATE POLYMER CAS:28182-81-2 RTECS #:NQ9170000 = Wt:75.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:EXPOSURE MAY BE BY INHALATION AND/OR SKIN OR E
YE CONTACT, DEPENDING ON CONDITION OF USE. TO MINIZE
EXPOSURE FOLLOW RECOMMENDATIONS FOR PROPER USE, VENTILATION, AND PERSONAL PROTECTIVE EQUIPMENT.IRRIAT ION OF EYES, SKIN, AND
RESPIRATORY SYSTEM. MAY CAUSE NERVOUS SYSTEM DEPRESSION. EXTREME OVEREXPOSURE MAY RESULTS IN UNCONSCIOUSNESS AND POSSIBLE DEATH.
Effects of Overexposure:HEADACHE, DIZZINESS, NAUSEA, AND LOSS OF
COORDINATION ARE INDICATIONS OF EXCESSIVE EXPOSURE TO VAPORS OR SPRAY MISTS. REDNESS AND ITCHING OR BURN
ING SENSATION MAY INDICATE
EYE OR EXCESSIVE SKIN EXPOSU RE.
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. E YES---FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. GET MEDICAL AT TENTION. SWALLOWED----GET MEDICAL ATTENTION.

Flash Point Method:PMCC Flash Point:=35.C, 95.F

Lower Limits:1.4

Upper Limits:7.6

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 NTAINE

RS 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 SPECIA L PRECAUTIONS. DURING EMERGENCY CONDITIONS OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD.

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. VENTILATE AND REMOVE WITH INERT ABSORBENT.

Handling and Storage Precautions:CONTENTS ARE FLAMMABLE. KEEP AWAY FROM HEAT, SPARKS, AND OPEN FLAME. DURING USE AND UNTIL ALL VAPORS ARE GONE: KEEP AREA VENTILATED-DO NOT SMOKE-EXTINGUISH ALL FLAMES, PILOT LIGHTS, AND HEATERS-TURN O FF STOVES, ELECTRIC TOOLS AND APPLIAN

CES, AND ANY OTHER SOURCES OF IGNITION.

Other Precautions:INTENTIONAL MIUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS CAN BE HARMFUL OR FATAL. KEEP CONTAINER CLOSED WHEN NOT IN USE. TRANSFER ONLY TO APPROVE CONTAINERS WITH APPROPRIATE LABELING. KEEP OUT OF THE REACH OF CHILDREN.

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

Respiratory Protection: IF EXPOSURE NOT CONTROLLED BELOW APPLICABLE LIMITS BY VENTILATION, WEAR PROPERLY FITTED ORGANIC

VAPOR/PARTICULATE RESPIRATOR APPROVED BY NIOSH/MSHA FOR DUST. Ventilation:LOCAL EXHAUST PREFERRABLE. GENERAL EXHAUST ACCEPTABLE IF EXPOSURE TO MATERIALS IS MAINTAINED BELOW APPLIC EXPOSURE LIMITS Protective Gloves:AS RECOMMENDED BY GLOVE SUPPLIER Eye Protection:SAFETY SPECTACLES WITH UNPERFORATED SIDESHIELDS Supplemental Safety and Health

Boiling Pt:>123.9C, 255.F B.P. Text:255-264 F Vapor Density:> AIR Spec Gravity:1 .06 VOC Pounds/Gallon:264 Evaporation Rate & amp; Reference:SLOWER THAN ETHER Percent Volatiles by Volume:30

Stability Indicator/Materials to Avoid:YES Hazardous Decomposition Products:BY FIRE: CARBON DIOXIDE, CARBON MONOXIDE, OXIDES OF NITROGEN, POSSIBILITY OF HYDROGEN CYANIDE.

Waste Disposal Methods:WASTE FROM THIS PRODUCT MAY BE HAZARDOUS AS DEFINE

D UNDER THE RESOURCE CONSERVATION AND RECOVERY ACT 40 CFR 261. WASTE MUST BE TESTED FOR IGNITABLITY TO DETERMINE THE APPLICABLE EPA HAZARDOUS WASTE NU MBERS.INCINERATE IN APPROVED FACILITY. DO NOT INCINERATE CLOSED CONTAINER.

SARA Title III Information:SARA 313 ( 40 CFR 372. 65C SUPPLIER NOTIFICATION State Regulatory Information:

Disclaimer

(provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.