

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

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

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:44115-10

42

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

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

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/M

3;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.

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===== Hazards Identification =====
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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 CONDITION OF USE. TO MINIMIZE
EXPOSURE FOLLOW RECOMMENDATIONS FOR PROPER USE, VENTILATION, AND
PERSONAL PROTECTIVE EQUIPMENT.IRRITATION 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 BURNING SENSATION MAY INDICATE
EYE OR EXCESSIVE SKIN EXPOSURE.
Medical Cond Aggravated by Exposure:NONE GENERALLY RECOGNIZED.

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===== First Aid Measures =====
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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
LAUNDRY BEFORE RE-USE. EYES---FLUSH EYES WITH LARGE AMOUNTS OF
WATER FOR 15 MINUTES. GET MEDICAL A

TTENTION. SWALLOWED---GET
MEDICAL ATTENTION.

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

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 NTAIN

ERS 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.

===== Accidenta

I Release Measures =====

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

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

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

APPLIA

NCES, 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

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

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 & Reference:SLOWER THAN ETHER
Percent Volatiles by Volume:30

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

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

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

Waste Disposal Methods:WASTE FROM THIS PRODUCT MAY BE HAZARDOUS AS
DEFIN
ED UNDER THE RESOURCE CONSERVATION AND RECOVERY ACT 40 CFR
261. WASTE MUST BE TESTED FOR IGNITABILITY TO DETERMINE THE
APPLICABLE EPA HAZARDOUS WASTE NUMBERS.INCINERATE IN APPROVED
FACILITY. DO NOT INCINERATE CLOSED CONTAINER.

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

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

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

Disclaime

r (provided with this information by the compiling agencies):

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