

SHERWIN-WILLIAMS CO THE -- WOOD FINISHES, A48N111 -- 8010-00-597-7856

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Product Identification
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Product ID:WOOD FINISHES, A48N111
MSDS Date:03/09/1998
FSC:8010
NIIN:00-597-7856
Status Code:A
MSDS Number: CLRQR
=== 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:800-251-2486/216-566-224
2
Emergency Phone Num:216-566-2917
Preparer's Name:ERNEST CARTER
Chemtec 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

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Composition/Information on Ingredients
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Ingred Name:MEDIUM ALIPHATIC SOLVENT NAPHTHA (PETROLEUM)
CAS:64742-88-7
Minumum % Wt:58.
Maxumum % Wt:60.

Ingred Name:AMORP

HOUS SYNTHETIC SILICA GEL

CAS:112926-00-8

RTECS #:VV7315000

OSHA PEL:SEE TABLE Z-3

ACGIH TLV:10 MG/M3

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

CAS:136-52-7

= Wt.:1

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

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, AN

D
PERSONAL PROTECTIVE EQUIPMENT.

Effects of Overexposure:IRRITATION OF EYES, SKIN AND RESPIRATORY SYSTEM. MAY CAUSE NERVOUS SYSTEM DEPRESSION. EXTREME OVEREXPOSURE MAY RESULT IN UNCONSCIOUSNESS AND POSSIBLY DEATH. HEADACHE, DIZZINESS, NAUSEA, AND LOSS OF CO ORDINATION 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 RECOGN IZED.

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===== First Aid Measures =====

First Aid:IF INHALED: IF AFFECTED, REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM AND QUIET. IF ON SKIN: WASH AFFECTED AREA THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDRY BEFORE RE -USE. IF IN EYES: FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES, GET MEDICAL ATTENTION. IF SWALLOWED: A48 OIL STAINS ONLY==> NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

DO NOT INDUCE VOMITING. GIVE CONSCIOUS PATIENT SEVERAL GLASSES OF WATER. SEEK MEDICAL ATTENTION.

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

Flash Point:=38.9C, 102.F

Lower Limits:0.9%

Upper Limits:7.0%

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 CONTAINERS 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 PRECAUTIONS. DURING EMERGENCY CONDITIONS OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD.

===== Accidental Release Measures =====

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

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

Handling and Storage Precautions:KEEP AWAY FROM HEAT AND OPEN FLAME. DURING USE AND UNTIL ALL VAPORS ARE GONE: KEEP AREA VENTILATED DO NOT SMOKE EXTINGUISH ALL FLAME, PILOT LIGHTS, AND HEATERS TURN OFF STOVES, ELECTRICAL TOOLS AND APPLIANCES. AND ANY OTHER SOURCES OF IGNITION. CONSULT NFPA CODE. USE APPROVED BONDING AND GROUNDING P
Other Precautions:INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS CAN BE HARMFUL OR FATAL.

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

Respiratory Protection:IF PERSONAL EXPOSURE CANNOT BE CONTROLLED BELOW APPLICABLE LIMITS BY VENTILATION, WEAR A PROPERLY FITTED ORGANIC VAPOR/PARTICULATE RESPIRATOR APPROVED BY NIOSH/MSHA FOR PROTECTION AGAINST MATERIALS IN SECTION 2. 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.
Ventilation:LOCAL EXHAUST PREFERABLE. GENERAL EXHAUST ACCEPTABLE IF THE EXPOSURE TO MATERIALS IN SECTION 2 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:222-416 F
Vapor Density:HEAVIER
Spec Gravity:0.81-0.89
VOC Grams/Liter:4.5
Evaporation Rate & Reference:SLOWER THAN ETHER
Percent Volatiles by Volume:55-89%

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

Stability Indicator/Materials to Avoid:YES
NONE KNOWN.
Stability Condition to Avoid:NONE KNOWN.
Hazardous Decomposition Products:CARB
ON DIOXIDE, CARBON MONOXIDE.
Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:WASTE FROM THESE PRODUCT MAY BE HAZARDOUS AS
DEFINED UNDER THE RESOURCE CONSERVATION AND RECOVERY ACT (RCRA) 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. DISPOSE OF IN
ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

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

State Regulatory Information:CALIFORNIA PROPOSITION 65: WARNING:
A48H108, A48N36,
A48N38, A48N103, A48N111, A48N115, AND A48V111 CONTAIN
CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO
CAUSE CANCER AND BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM. A66F90, B26V2, AND B26V3 CONTAIN A
CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO
CAUSE CANCER.

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

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