

SHERWIN-WILLIAMS, SEAGUARD -- MIL-E-24635B #11105 TY2 CL1 F-16P63 -- 8010-01-396-6803

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Product Identification
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Product ID:MIL-E-24635B #11105 TY2 CL1 F-16P63
MSDS Date:06/02/1998
FSC:8010
NIIN:01-396-6803
Status Code:A
MSDS Number: CLJHK
=== Responsible Party ===
Company Name:SHERWIN-WILLIAMS, SEAGUARD
Address:3560 ELM AVE.
City:PORTSMOUTH
State:VA
ZIP:23704
Country:US
Info Phone Num:75
7-397-2223
Emergency Phone Num:(800)424-9300
Preparer's Name:HENRY SIMMONS
Chemtrec Ind/Phone:(800)424-9300
CAGE:60163

==== Contractor Identification ====

Company Name:SHERWIN-WILLIAMS, SEAGUARD
Address:3560 ELM AVE.
Box:City:PORTSMOUTH
State:VA
ZIP:23704
Country:US
Phone:757-397-2223
CAGE:60163

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Composition/Information on Ingredients
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Ingred Name:CALICIUM CARBONATE
CAS:1317-65-3
RTECS #:EV9580000
< Wt:10.
OSHA PEL:15 MG/M3
ACGIH TLV:10 MG/M3

Ingred Name:MINERAL S

PIRITS
CAS:8052-41-3
RTECS #:WJ8925000
< Wt:15.
OSHA PEL:2900 MG/M3;500 PPM
ACGIH TLV:525 MG/M3;100 PPM

Ingred Name:SUPER HI-FLASH
CAS:64742-95-6
RTECS #:WF3400000
< Wt:15.
ACGIH TLV:100 PPM

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Effects of Overexposure:BREATHING OF HIGH VAPOR CONCENTRATIONS MAY
PRODUCE NARCOSIS. LIQUID MAY CAUSE MINOR SKIN IRRITATION AND
DEFINITE EYE IRRITATION. CAUSES EYE IR
RITATION. CAUSES SKIN
IRRITATION. REPEATED & PROLONGED OVE REXPOSURE TO SOLVENTS COULD
CAUSE PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. INTENTION MISUSE BY
DELIBERATELY CONCENTRATING & INHALING CONTENTS MAY BE HARMFUL OR
FATAL.

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

First Aid:INHALATION: REMOVE TO FRESH AIR, RESTORE BREATHING CONSULT A
PHYSICIAN. SKIN CONTACT: FLUSH WITH WATER. EYE CONTACT: FLUSH
IMMEDIATELY WITH LARGE AMOUNTS OF WATER. CONSU
LT A PHYSICIAN. FIRST
AID: IN C ASE OF EYE CONTACT, FLUSH IMMEDIATELY WITH PLENTY OF
WATER FOR AT LEAST 15 MINUTES AND GET IMMEDIATE MEDICAL CONDITION:
FOR SKIN WASH THOROUGHLY WITH SOAP AND WATER. IF SWALLOWED, GET
MEDICAL ATTENTIO N IMMEDIATELY.

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

Flash Point Method:SCC
Flash Point:≈37.8C, 100.F
Lower Limits:1.0
Upper Limits:14.4
Extinguishing Media:WATER FOG, FOAM, CARBON DIOXIDE DRY CHEMICAL
Fire Fighting Pr

cedures:USE NIOSH/MSHA APPROVES GAS MASK FOR FIRE FIGHTING PERSONNEL. WATER MAY BE USED TO COOL CONTAINERS. IF WATER IS USED FOG NOZZLES ARE PREFERRED.

Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. VAPORS MAY MIGRATE TO IGNITION SOURCE AND CAUSE FLASH FIRE. ISOLATE FROM HEAT, SPARKS, ELECTRICAL EQUIPMENT, APPLIANCES, PILOT LIGHTS, FLAMES AND OTHER SOURCES OF IGNITION. COMBUSTIBLE LIQUID AND VAPOR

===== Accidental Release Measures =====
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Spill Release Procedures:IN CASE OF SPILLAGE ABSORB WITH INERT MATERIAL AND DISPOSE WITH APPLICABLE REGULATIONS OF E.P.A AND OTHER LOCAL, STATE, AND FEDERAL AUTHORITIES.

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

Handling and Storage Precautions:STORE AWAY FROM HEAT, SPARKS, AND OPEN FLAME. AVOID PROLONGED SKIN CONTACT. DO NOT BREATHE SPRAY MIST. STORE IN A COOL DRY AREA WITH VENTILATION SUITABLE FOR STORING MATERIAL SHOWN IN SECTION II.

Other

Precautions:GROUND CONTAINERS WHILE POURING, AVOID SPONTANEOUS COMBUSTION OF CONTAMINATED RAGS OR OTHER ORGANIC MATERIALS. EMPTY CONTAINERS MAY RETAIN HAZARDOUS PROPERTIES AND CAN BE DANGEROUS.

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

Respiratory Protection:NIOSH/OSHA APPROVED RESPIRATOR TYPES SUITABLE FOR MATERIALS IN SECTION II RECOMMENDED. DO NOT BREATHE (DUST, VAPORS, OR SPRAY MIST) WEAR APPROPRIATE, RESPIRATOR (NIOSH/MSHA APPROVED) DURING

& AFTER APPLICATION UNLESS AIR MONITORING RECORDS VAPOR/MIST LEVELS BELOW APPLICABLE LIMITS. FOLLOW RESPIRATOR MANUFACTURER DIRECTIONS FOR USE.

Ventilation:SUFFICIENT VENTILATION, IN VOLUME AND PATTERN, SHOULD BE PROVIDED TO KEEP AIR CONTAMINATION BELOW CURRENT APPLICABLE OSHA PERMISSIBLE EXPOSURE LIMIT.

Protective Gloves:CHEMICAL RESISTANT PLASTIC OR RUBBER.

Eye Protection:CHEMICAL GOGGLES WITH SIDE SHIELDS OR FACE SHIELD RECOMMENDED.

Other Protective Equipment:AS REQUIRED

TO AVOID WETTING CLOTHING. USE
PROTECTIVE CREAMS WHERE SKIN CONTACT IS LIKELY. REMOVE AND WASH
CONTAMINATED CLOTHING BEFORE REUSE. EYE BATH AND SAFETY SHOWER.
Work Hygienic Practices:AVOID CONTACT WITH EYES, SKIN, AND CLOTHING.
WASH THOROUGHLY AFTER HANDLING.
Supplemental Safety and Health

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

Boiling Pt:>135.6C, 276.F
B.P. Text:276-397F
Vapor Density:>AIR
VOC Pounds/Gallon:290
VOC Grams/Liter:2.42
Evaporation Rate &am
p; Reference:SLOWER THAN ETHER
Solubility in Water:INSOLUBLE
Appearance and Odor:SOLVENT LIQUID
Percent Volatiles by Volume:42.2

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:EXCESSIVE HEAT, SPARKS, OR OPEN FLAME

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

Waste Disposal Methods:PLACE IN CLOSED CONTAINER. DISPOSE OF PRODUCT IN
ACCORDANCE WITH LOCA
L, COUNTY, STATE, AND FEDERAL AUTHORITIES.

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

SARA Title III Information: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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