

RUST-OLEUM CORP -- DAMP PROOF RED PRIMER 769 -- 8010-00-056-1820

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Product Identification
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Product ID:DAMP PROOF RED PRIMER 769

MSDS Date:07/18/1997

FSC:8010

NIIN:00-056-1820

Status Code:A

MSDS Number: CKRCM

=== Responsible Party ===

Company Name:RUST-OLEUM CORP

Address:11 HAWTHORN PARKWAY

City:VERNON HILLS

State:IL

ZIP:60061

Country:US

Info Phone Num:847-367-7700

Emergency Phone Num:847

-367-7700

Preparer's Name:LJW

CAGE:08882

=== Contractor Identification ===

Company Name:RUST-OLEUM CORP

Address:11 HAWTHORN PARKWAY

Box:City:VERNON HILLS

State:IL

ZIP:60061-1583

Country:US

Phone:847-367-7700

CAGE:08882

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Composition/Information on Ingredients
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Ingred Name:STODDARD SOLVENT

CAS:8052-41-3

RTECS #:WJ8925000

< Wt:15.

OSHA PEL:100 PPM

ACGIH TLV:100 PPM

ACGIH STEL:N.E.

Ingred Name:MINERAL SPIRITS

CAS:64742-88-7

< Wt:15.

OSHA PEL:100 PPM

ACGIH TLV:100

PPM
ACGIH STEL:N.E.

Ingred Name:MAGNESIUM SILICATE
CAS:14807-96-6
RTECS #:WW2710000
< Wt:20.
OSHA PEL:30 MG/M3
ACGIH TLV:20 MG/M3
ACGIH STEL:N.E.

Ingred Name:1,3,5-TRIMETHYLBENZENE
CAS:108-67-8
RTECS #:OX6825000
< Wt:5.
OSHA PEL:N.E.
ACGIH TLV:25 PPM
ACGIH STEL:N.E.

Ingred Name:1,2,4-TRIMETHYLBENZENE
CAS:95-63-6
RTECS #:DC3325000
< Wt:5.
OSHA PEL:N.E.
ACGIH TLV:25 PPM
ACGIH STEL:N.E.

Ingred Name:COBALT DRIER
CAS:136-52-7
< Wt:.1
OSHA PEL:N.E.
ACGIH TLV:N.E.

Ingred Name:SYNTHETI
C RESIN SOLUTION
CAS:68071-87-4

Ingred Name:CALCIUM BOROSILICATE
CAS:59794-15-9

Ingred Name:IRON OXIDE
CAS:1309-37-1
RTECS #:NO7400000
OSHA PEL:10 MG/M3
ACGIH TLV:5 MG/M3;2 PPM

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Health Hazards Acute and Chronic:HARMFUL IF SWALLOWED. CAUSES (TARGET ORGAN OR SYSTEM) DAMAGE. CAUSES EYE IRRITATION. VAPORS IRRITATING TO EYES AND RESPIRATORY TRACT. COMBUSTIBLE LIQUI

D AND VAPOR.

Effects of Overexposure: EYE CONTACT: CAUSES EYE IRRITATION. SKIN CONTACT: MAY CAUSE SKIN IRRITATION. INHALATION: HARMFUL IF INHALED. MAY CAUSE HEADACHES AND DIZZINESS. INGESTION: SUBSTANCE MAY BE HARMFUL IF SWALLOWED. ASPIRATION HAZARD IF SWALLOWED; CAN ENTER LUNGS AND CAUSE DAMAGE. CHRONIC HAZARDS: REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.

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=== First Aid Measures =====

First Aid: EYE CONTACT: HOLD EYELIDS APART AND FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. SKIN CONTACT: WASH WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. INGESTION: ASPIRATION HAZARD: DO NOT INDUCE VOMITING OR GIVE ANYTHING BY MOUTH BECAUSE THIS MATERIAL CAN ENTER THE LUNGS AND CAUSE SEVERE LUNG DAMAGE. IN ALL CASES, GET IMMEDIATE MEDICAL ATTENTION.

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

Flash Point Method: SCC
Flash Point: =40.C, 104.F
Autoignition Temp: Autoignition Temp Text: ND
Lower Limits: 0.9%
Upper Limits: 6.4%
Extinguishing Media: DRY CHEMICAL, FOAM, WATER FOG
Fire Fighting Procedures: WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILDUP AND POSSIBLE AUTOIGNITION OR EXPLOSION. EVACUATE AREA AND FIGHT FIRE FROM A SAFE DISTANCE.
Unusual Fire/
Explosion Hazard: KEEP CONTAINERS TIGHTLY CLOSED.

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

Spill Release Procedures: CONTAIN SPILLED LIQUID WITH SAND OR EARTH. DO NOT USE COMBUSTIBLE MATERIALS SUCH AS SAWDUST. DISPOSE OF ACCORDING TO LOCAL, STATE (PROVINCIAL) AND FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS.

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

Handling and Storage Precautions: WASH THOROUGHLY AFTER HANDLING.

WASH

HANDS BEFORE EATING. FOLLOW ALL MSDS/LABEL PRECAUTIONS EVEN AFTER CONTAINER IS EMPTIED BECAUSE IT MAY RETAIN PRODUCT RESIDUES. AVOID CONTACT WITH EYES. KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS AND OPEN FLAME.

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

Respiratory Protection:A RESPIRATORY PROTECTION PROGRAM THAT MEETS OSHA 1910.134 AND ANSI Z88.2 REQUIREMENTS MUST BE FOLLOWED WHENEVER WORKPLACE CON

DITIONS WARRANT A RESPIRATOR'S USE. A NIOSH/MSHA APPROVED AIR PURIFYING RE SPIRATOR WITH AN ORGANIC VAPOR CARTRIDGE OR CANISTER MAY BE PERMISSIBLE UNDER CERTAIN CIRCUMSTANCES WHERE AIRBORNE CONCENTRATIONS ARE EXPECTED TO EXCEED.

Ventilation:USE PROCESS ENCLOSURES, LOCAL EXHAUST VENTILATION, OR OTHER ENGINEERING CONTROLS TO CONTROL AIRBORNE LEVELS BELOW RECOMMENDED EXPOSURE LIMITS.

Protective Gloves:USE IMPERVIOUS GLOVES TO PREVENT SKIN CONTACT AND ABSORPTION OF THIS MATE RIAL.

Eye Protection:USE SAFETY EYEWEAR DESIGNED TO PROTECT AGAINST SPLASH OF LIQUIDS.

Other Protective Equipment:REFER TO SAFETY SUPERVISOR OR INDUSTRIAL HYGIENIST FOR FURTHER INFORMATION REGARDING PERSONAL PROTECTIVE EQUIPMENT AND ITS APPLICATION.

Work Hygienic Practices:WASH THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING OR SMOKING.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:302-401 F

Melt/

Freeze Pt:M.P/F.P Text:ND

Vapor Pres:ND

Vapor Density:> AIR

Spec Gravity:1.3256

pH:ND

Viscosity:ND

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:SLIGHT

Appearance and Odor:LIQUID WITH A SOLVENT-LIKE ODOR

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

Stability Indicator/Materials to Avoid:YES

INCOMPATIBLE WITH STRONG OXIDIZING AGENTS, STRONG ACIDS AND STRONG ALKALIES.

Stability Condition to Avoid:AVOID ALL POSSIBLE SOURCES OF IGNITION.

Hazardou

s Decomposition Products:BY OPEN FLAME, CARBON MONOXIDE AND CARBON DIOXIDE.

===== Toxicological Information =====

Toxicological Information:STODDARD SOLVENT: LD50: 4900MG/KG(RAT); MINERAL SPIRITS: LD50: RAT>8ML/KG,LC50: RAT>1400PPM 4HR; MAGNESIUM SILICATE: LD50: NONE, LC50: NONE; 1,3,5-TRIMETHYLBENZENE: LD50: RAT 1303MG/KG, LC50: RAT 24MG /M3 4 HR; 1,2,4-TRIMETHYLBENZENE: LD50: N.E., LC50: RAT 18G/M3 4HR; COBALT DRIER: LD50: NA, LC50: NA

===== Ecological Information =====

Ecological:PRODUCT IS A MIXTURE OF LISTED COMPONENTS.

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

Waste Disposal Methods:DISPOSE OF MATERIAL IN ACCORDANCE TO LOCAL, STATE AND FEDERAL REGULATIONS AND ORDINANCES. DO NOT ALLOW TO ENTER STORM DRAINS OR SEWER SYSTEMS.

===== MSDS Transport Information =====

Transport Information:NO TRANSPORTATION IS AVAILABLE.

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

SARA Title III Information:CERCLA-SARA HAZARD CATEGORY: THIS PRODUCT HAS BEEN REVIEWED ACCORDING TO THE EPA 'HAZARD CATEGORIES' PROMULGATED UNDER SECTIONS 311 AND 312 OF THE SUPERFUND AMENDMENT AND REAUTHORIZATION ACT OF 1986 (SARA TITLE III) AND IS CONSIDERED, UNDER APPLICABLE DEFINITIONS, TO MEET THE FOLLOWING CATEGORIES: IMMEDIATE HEALTH HAZARD, CHRONIC HEALTH HAZARD, AND FIRE HAZARD. SARA SECTION 313: THIS P

RODUCT CONTAINS THE FOLLOWING SUBSTANCES SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372:1,2,4-TRIMETHYLBENZENE.

Federal Regulatory Information:OSHA: HAZARDOUS BY DEFINITION OF HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200). TSCA: NO INFORMATION.

State Regulatory Information:NEW JERSEY RIGHT-TO-KNOW: THE FOLLOWING MATERIALS ARE NON-HAZARDOUS, BUT ARE AMONG THE TOP FIVE CO

MPONENTS

IN THIS PRODUCT: SYNTHETIC RESIN SOLUTION,IRON OXIDE,CALCIUM BOROSILICATE. PENNSYLVANIA RIGH T-TO-KNOW: THE FOLLOWING NON-HAZARDOUS INGREDIENTS ARE PRESENT IN THE PRODUCT AT GREATER THAN 3%: SYNTHETIC RESIN SOLUTION,IRON OXIDE, CALCIUM BOROSILICATE.

CANADIAN WHMIS: THIS MSDS HAS BEEN PREPARE D IN COMPLIANCE WITH CONTROLLED PRODUCT REGULATIONS EXCEPT FOR USE OF THE 16 HEADINGS. CANADIAN WHM IS CLASS: NO INFORMATION AVAILABLE.

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

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