

RED DEVIL INC -- INDOOR/OUTDOOR SILICONE SEALANT, 0820 -- 8030-00N049536

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Product Identification  
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Product ID:INDOOR/OUTDOOR SILICONE SEALANT, 0820

MSDS Date:07/27/1990

FSC:8030

NIIN:00N049536

MSDS Number: BVCZM

=== Responsible Party ===

Company Name:RED DEVIL INC

Address:WEBB ST

Box:A

City:PRYOR

State:OK

ZIP:74362

Country:US

Info Phone Num:918-825-5744

Emergency Phone Num:918-825-5744

CAGE:23577

=== Contractor Identification ===

Company Name:RED DEVIL, INCORPORATED

Address:ONE WEBB STREET

Box:A

City:PRYOR

State:OK

ZIP:74361

Country:US

Phone:918-825-5744

CAGE:23577

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Composition/Information on Ingredients  
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Ingred Name:DIATOMACEOUS EARTH, FLUX CALCINED; (SILICA)

CAS:68855-54-9

OSHA PEL:0.08 MG/M3

ACGIH TLV:0.08 MG/M3

Ingred Name:ETHYL TRIACETOXYSILANE

OSHA PEL:10 PPM (MFR)

ACGIH TLV:10 PPM (MFR)

Ingred Name:TITANIUM OXIDE; (TITANIUM DIOXIDE)

CAS:13463-67-7

RTECS #:XR2275000

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST

Ingred Name:NONHAZARDOUS INGREDIENTS

OSHA PEL:N/K

ACGIH TLV:N/K

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Hazards Identification  
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LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYE, NOSE & THROAT IRRITATION.  
POSSIBLE SKIN IRRITATION.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES:IMMEDIATELY FLUSH W/LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. SKIN:WIPE MATERIAL FROM SKIN W/CLOTH OR PAPER TOWEL, THEN WASH EXPOSED AREA W/SOAP & WATER. GET MEDICAL HELP IF IRRITATION PERSISTS. INHAL:MOVE VICTIM TO FRESH AIR. GET MEDICAL HELP IF IRRIT PERSISTS. INGEST:CONT POISON CONTROL CENTER/MD IMMEDIATELY!

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

Flash Point:>200F,>93C

Extinguishing Media:CARBON DIOXIDE OR FOAM.

Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard:NONE KNOWN.

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

Spill Release Procedures:WEAR PERSONAL PROTECTIVE EQUIPMENT. CLEAN UP W/ABSORBENT MATERIAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN CLOSED CONTAINER IN DRY AREA.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NOT NORMALLY REQUIRED. IF TLV IS EXCEEDED, OR FOR SYMPTOMS OF OVEREXPOSURE, WEAR A NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS.

Ventilation:LOCAL EXHAUST MAY BE NECESSARY UNDER SOME HANDLING/USE CONDITIONS.

Protective Gloves:NEOPRENE OR OTHER CHEM RESIST GLOVES.

Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .

Other Protective Equipment:NOT NORMALLY REQUIRED.

Work Hygienic Practices:DO NOT WEAR CONTACT LENSES WHILE APPLYING THIS MATERIAL, AS ACETIC ACID VAPOR MAY BECOME TRAPPED UNDER LENSES.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

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

Vapor Density:>1

Spec Gravity:>1 (H\*20=1)

Solubility in Water:INSOLUBLE

Appearance and Odor:THICK LIQUID; SLIGHT VINEGAR ODOR.

Percent Volatiles by Volume:<5

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

Stability Indicator/Materials to Avoid: YES

MOISTURE WILL RELEASE ACETIC ACID VAPOR.

Stability Condition to Avoid: AVOID EXTREME HEAT.

Hazardous Decomposition Products: SILICON DIOXIDE, CARBON MONOXIDE,  
CARBON DIOXIDE, TRACES OF FORMALDEHYDE.

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

Waste Disposal Methods: DISPOSE OF ACCORDING TO LOCAL, STATE & FEDERAL  
REGULATIONS.

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