

RECTORSEAL CORP -- RECTORSEAL NO. 15 - THREAD SEALANT FOR GASE -- 9150-00-961-8995

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Product Identification
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Product ID:RECTORSEAL NO. 15 - THREAD SEALANT FOR GASE

MSDS Date:03/01/1989

FSC:9150

NIIN:00-961-8995

MSDS Number: BNRGR

=== Responsible Party ===

Company Name:RECTORSEAL CORP

Address:2830 PRODUCE ROW

City:HOUSTON

State:TX

ZIP:77023-5822

Country:US

Info Phone Num:713-928-6423

Emer

gency Phone Num:713-928-6423

CAGE:60150

=== Contractor Identification ===

Company Name:THE RECTORSEAL CORPORATION

Address:2601 SPENWICK

Box:City:HOUSTON

State:TX

ZIP:77055

Country:US

Phone:800-231-3345

CAGE:60150

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Composition/Information on Ingredients
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Ingred Name:TRADE SECRET INFORMATION AVAILABLE FROM MFR AT 713-928-6423

Fraction by Wt: 80%

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

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

Health Hazards Acute and Chronic:ACUTE:MAY PRODUCE MILD SKIN AND EYE IRRITATION. CHRONIC:MASSIVE SYSTEMIC POISONING MAY CAUSE LIVER DAMAGE.

Explanation of Carcinogenicity:NOT COMMENT ON CARCINOGENICITY BY MFR.

Effects of Overexposure:EYES: IRRITATION. INHALATION: NOT APPLICABLE
INGESTION: NOT EXPECTED TO PRODUCE TOXIC EFFECTS UNLESS LARGE AMOUNTS ARE INGESTED.

Medical Cond Aggravated by Exposure:SUPPLIER DID LEFT THIS FIELD BLANK

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First Aid Measures
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First Aid: EYES: FLUSH WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, CONTACT PHYSICIAN. INHALATION: NOT APPLICABLE. INGESTION: IF LARGE QUANTITY SWALLOWED, GIVE LUKE WARM WATER. DO NOT INDUCE VOMITING AS RISK TO LUNGS EXCEEDS POISONING RISK. OBTAIN MEDICAL ATTENTION.

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Fire Fighting Measures
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Flash Point Method: TCC

Flash Point: >400F, >204C

Extinguishing Media: FOAM

, DRY CHEMICAL, CO*2, OR WATER SPRAY OR FOG

Fire Fighting Procedures: FIRES INVOLVING THIS PRODUCT ARE UNLIKELY. DO NOT ENTER FIRE AREA WITHOUT PROPER PROTECTION. DECOMPOSITION PRODUCTS ARE POSSIBLE.

Unusual Fire/Explosion Hazard: HYDROGEN CHLORIDE GAS RELEASED AT HIGH TEMPERATURES. HEAT MAY BUILD UP PRESSURE & RUPTURE CLOSED CONTAINERS.

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Accidental Release Measures
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Spill Release Procedures: WIPE UP SPILLS TO PREVENT FOOTING HAZARD. AVOID

FLUSHING INTO SEWERS AND PUBLIC WATERWAYS.

Neutralizing Agent: NO INFORMATION GIVEN ON MSDS BY SUPPLIER

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Handling and Storage
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Handling and Storage Precautions: DO NOT STORE ABOVE 150F TO PREVENT DETERIORATION. AVOID CONTACT WITH SKIN & EYES.

Other Precautions: MFR SAID "NOT APPLICABLE" IN THIS FIELD.

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Exposure Controls/Personal Protection
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Respiratory Protection: USE NIOSH/MSHA APPROVED AIR PURIFYING OR SUPPLIED

AIR RESPIRATORS.

Protective Gloves: NOT MANDATORY

Eye Protection: DESIRABLE, NOT MANDATORY

Other Protective Equipment: NONE REQUIRED.

Work Hygienic Practices: PRACTICE GOOD, PERSONAL HYGIENE.

Supplemental Safety and Health

MSDS RECEIVED FROM NAVY (FOCAL POINT N). NAVY IDENTIFIED NSN. TIR SPECIFIES SPEC MIL-G-27617, III TYPE, GREASE. MSDS CLAIMS MIL-T-5542, THREAD SEALANT FOR GASEOUS OXYGEN SYSTEMS.

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Physical/Chemical Properties
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HCC: V6

Boiling Pt: B.P.

Text:DECOMPOSES

Spec Gravity:1.53

Solubility in Water:NEGLIGIBLE

Appearance and Odor:BLACK PASTE/OILY ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG ALKALIS.

Stability Condition to Avoid:TEMPERATURES ABOVE 600F CAUSE RAPID
DECOMPOSITION AND HYDROGEN CHLORIDE GAS RELEASE.

Hazardous Decomposition Products:HYDROGEN CHLORIDE, FRAGMENTED SHORT
CHAIN HYDROCARBONS.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:RCRA CLASSIFIED AS HAZARDOUS WASTE. CONSULT
LOCAL, STATE & FEDERAL AGENCIES FOR APPROVED LANDFILLS OR
CONTROLLED INCINERATION FACILITIES.

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