



Material Safety Data Sheet

Rust Release Super Gel™

Date of issue: March 14, 2007

Fluid Environmental Services, Inc.
www.fluidenvironmental.com

Section I

Manufacturer Information

Fluid Environmental Services, Inc.
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Section II

Product Identification

Product Number: FES RRSRG

Trade Name / Chemical Name: Rust Release Super Gel

Synonym: K 1297-3

Chemical Family: Chelate

NFPA - Health Hazard: 1

Fire Hazard: 0

Reactivity Hazard: 0

NFPA Scale: 4=Extreme 3=High 2=Moderate 1=Slight 0=Insignificant

Section III

Hazardous Ingredients

Chemical Name	Cas Number	%WT	TLV-TWA	PEL	SEC.313	CARCINOGEN?
None	NA	NA	NA	NA	No	NA

Section IV

Shipping Data

D.O.T. Proper Shipping Name: NA

D.O.T. Hazard Class: NA

D.O.T. Labels Required: NA

UN/NA I.D. Number: NA

Packaging Group: NA

Non-Bulk Shipping Name: Cleaning Compound, Liquid

Bulk Shipping Name: Same

Section V

Physical Data

Boiling/Freezing Point @760 mmHg: 212°F (100°C) / 32°F (0°C)

pH: 5

Vapor Pressure mm Hg @20°C: ND

Vapor Density (Air=1): ND

Percent Volatile by Weight (%): 85

Specific Gravity @20°C: 1.08

Solubility in Water: Complete

Evaporation Rate: (Water=1) =1

Appearance and Odor: Viscous gel with mild odor.

Section VI

Fire and Explosion Hazard Data

Flash Point (Test Method): NA

Autoignition Temperature: NA

Flammability Limits in Air (% V): NA

Extinguishing Media: Not Combustible

Special Fire Fighting Procedures: NA

Usual Fire and Explosion Hazards: No usual hazards

Section VII

Reactivity Data

Product Stability: Stable

Conditions to Avoid: Temperatures at 32°F (0°C) or below, material freezes

Chemical Incompatibility: Strong Oxidizers

Hazardous Decomposition Products: None known

Hazardous Polymerization: Will not occur

Section VIII

Health Hazard Data

Skin Contact: Irritation may develop with extended contact

Eye Contact: Contact will irritate the eyes

Inhalation: Unlikely route of exposure

Ingestion: May irritate the gastrointestinal system and cause nausea