

Material Safety Data Sheet

GRII™

Date of issue: March 1, 2006



Fluid Environmental Services, Inc.
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Section I	Product Identification Product Name: GRII™ Chemical Name: N/A Chemical Family: Cyclic Amines, Fatty Acid Methyl Esters Synonyms: N/A Ingredients: Alkyl C14-C18-Methyl Esters, N-Methyl-2-pyrrolidone, surfactant, water
Section II	Physical Data Specific Gravity: N/A pH: 7.5 Percent Volatile by Volume: N/A Boiling Point: 202 C at 760 mmHG Physical State: Liquid Vapor Pressure: Less than 5 mm HG at 72 C Appearance and Odor: Dark amber with pleasant, subtle odor
Section III	Fire and Explosion Hazard Data Flash Point: >100 C (PMCC) Flammable Limit: N/A Extinguishing Media: Water, Dry chemical, Foam, CO2 Special Fire Fighting Procedures: Treat as Oil Fire Unusual Fire and Explosion Hazard: Use approved and UL listed containers for storage of used rags
Section IV	Reactivity Data Stability: Stable Incompatibility: Water neutralizes product Hazardous Combustion or Decomposition Products: CO2 and CO. Amines (thermal degradation) Conditions to Avoid: Moist or wet conditions. Strong oxidizing agents. Hazardous Polymerization: Will not occur.
Section V	Spill or Leak Procedures Leak and Spill Procedure: Absorb spill with absorbent pads or particulate. Rinse area with water. Waste Disposal Method: Dispose of according to Local, State, and Federal guidelines.
Section VI	Special Protection Information Respiratory Protection: None required. Adequate ventilation recommended. Protective Gloves: None required. Rubber gloves suggested. Eye Protection: Safety glasses recommended Protective Clothing: Specific
Section VII	Special Precautions Precautions to be Taken in Handling and Storage: Seal container. Slightly hygroscopic. Other Precautions: Practice good housekeeping procedures. Avoid extreme sunlight and temperature.
Section VIII	Health and Hazard Data Acute: None known Signs and Symptoms of Exposure: None Chemicals Listed as Carcinogens: None Potential Carcinogens: None Eyes: Redness or irritation - flush thoroughly with water. Skin: Possible irritation - wash with soap and water. If persists, call physician. Wash contaminated clothing prior to use. Inhalation: Move to fresh air if breathing becomes tight or upset. IARC Monographs: None Carcinogenicity: NTP-None 29 CFR 1910: None of the product's ingredients are found on any lists of banned chemical agents or materials generated by them.
Section IX	HMIS Hazard Rating Health: 1 Flammability: 1 Reactivity: 0 Specific Hazard: None

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