

MATERIAL SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF PRODUCT

Name: First Rinse NEUTRALIZER RINSE
Identity: Floor Neutralizer MSDS Number: 374 Date: 1/14/05 Supersedes: 5/14/2003
TOXICITY: 1 FIRE: 0 REACTIVITY: 0 PROTECTION: A

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Name	CAS Number	PEL	TLV	%
Hydroxyacetic Acid	79-14-1	NE	NE	<5

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 1.008	Specific Gravity: 1.008 ± 0.005	Vapor Pressure (mm Hg.): ND	Melting Point: ND
Vapor Density (Air = 1): ND	Evaporation (H2O = 1):1	Water Solubility: Complete	pH @ 77F: 2.3 - 2.9
Appearance and Odor: Clear liquid, Mild odor			VOCgm/L: 0

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

Flash Point (TCC): None	% LEL: ND	% UEL: ND	Flammable Limits: ND
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Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical
Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and impervious protective clothing.
Unusual Fire and: None known

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? Yes EYES? Yes SKIN? No INGESTION? Yes

(Acute) Health Hazards:

Eyes: May cause burning and redness	Skin: Not likely to cause ill-effects to intact skin.
Ingestion: May cause acid stomach and diarrhea	Inhalation: Not likely to cause ill effects
(Chronic) Health Hazards: None Known	

Signs and Symptoms of Exposure:

Eyes: Tear production, redness	Skin: Mild irritation on prolonged contact of concentrate
Ingestion: Acid stomach	Inhalation: Occasional mild irritation effects to nose and throat may occur.
Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.	

Emergency First Aid Procedures:

Eyes: Immediately flush eyes with large amounts of water for about 15 minutes. Hold eyelids apart during the flushing to ensure thorough rinsing.
Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, get medical attention.
Ingestion: Obtain immediate medical attention.
Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable Hazardous Polymerization Will Not Occur

Incompatibility (Materials to Avoid): Strong alkali

Hazardous Decomposition Byproducts: Acetaldehyde and oxides of carbon

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up and put in empty container and cover

Large Spills: Dike area and absorb into neutral material or pump up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in use.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES

Respiratory Protection: No special measures required.

Ventilation: No special measures required.

Local Exhaust: No special measures required.

Mechanical (General): Not normally indicated

Protective Gloves: Rubber, vinyl

Eye Protection: ANSI Z87

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: No

Notice: All information, recommendations, and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources; however, manufacturer makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of the product.

NA – Not Available

NE – Not Established

ND – Not Determined