Material Safety Data Sheet

SELECT PROFESSIONAL NEUTRALIZING RINSE (RXSOL-41-8889-025)

1. Product and Company Identifaction

Product Name	SELECT PROFESSIONAL NEUTRALIZING RINSE
Product Type	RXSOL-41-8889-025

Company Details:
RX MARINE INTERNATIONAL
105, A wing , BSEL , TECH PARK.
VASHI ,NEW BOMBAY 400703 INDIA

Stock Point : Mumbai, Kandla, Kolkata, Chennai, Vizag, Fujairah, Barka Oman

Phone	+91 22 65113333/ 5555 / 9999 / 27611360 / 27815540
Fax	+91 22 2781 1318 :::AOH :0091 9322594669
Email	mail@rxmarine.com

2. Composition / informationon ingredients

Hazardous Ingredient	CAS	OSHA PEL	OSHA HAZARD
Hydroxyacetic Acid	79-14-1	N/E	Irritant
Citric Acid	77-92-9	N/E	Irritant

3. Hazards Identification

Emergency Overview

Appearance: Clear Green Liquid

Odor: Floral Scent

Flashpoint: >212ºF

Hazard: Irritant

Eye Contact: May cause temporary eye irritation; injury to eye tissue unlikely.

Skin Contact: Frequent or prolonged contact may cause temporary irritation. Skin

contact may aggravate an existing dermatitis condition.

Inhalation: May cause slight temporary irritation.

Ingestion: Small amounts swallowed incidental to normal handling operations are not likely

to cause injury; swallowing amounts larger than that may cause temporary injury.

HMIS Hazard Rating: Health 1 Flammability 0 Reactivity 0

4. First Aid Measures

Eye Contact: Immediately irrigate with flowing water continuously for 15 minutes. If irritation persists consult medical personnel.

Skin Contact: Wash with soap and water. If irritation persists consult medical

personnel. Inhalation: Move to fresh air. If irritation persists consult medical personnel.

Ingestion: If swallowed, DO NOT induce vomiting unless directed to do so by medical

personnel. If injured party is conscious, give two glasses of water. Seek medical attention.

5. Fire-fighting Measures

Flashpoint: >212ºF Upper Flammable Limit (%by volume): N/D

Autoignition Temperature: N/D Lower Flammable Limit (%by

volume): N/D

General Hazard: Irritant

Fire Fighting Procedures:Wear self-contained breathing apparatus and full protective

clothing. Use water spray to cool nearby containers and structures exposed to fire.

Hazardous Decomposition Products: During a fire, smoke may contain the original material in addition to unidentified toxic and/or irritating compounds. Hazardous combustion products may include and are not limited to carbon dioxide and carbon monoxide.

6. Accidental Release Measures

Keep all unnecessary personnel away. Eliminate sources of ignition. Prevent additional

discharge of material. Prevent material from entering sewers, watercourses, or low areas.

Contain and absorb spilled material with sand or earth. Consult an expert on disposal of

recovered material and ensure conformity to local disposal regulations.

7. Handling and Storage

Store out of reach of children; keep container closed; store in a cool well-ventilated place

away from strong oxidizing or alkaline products. Avoid contact with skin and eyes. Use in a

well-ventilated area; do not breathe vapors. Wash hands thoroughly after handling.

8. Exposure controls and personal protection

Engineering Controls: Normal room ventilation is satisfactory for limited use.

Eye Protection: Safety glasses

Skin Protection: Use gloves impervious to this material when prolonged or frequently

repeated contact could occur.

Respiratory: No respiratory protection should be needed.

Exposure guidelines: N/E

9. Physical and chemical properties

Appearance/Physical State:	Clear Green Liquid
Vapor Pressure:	N/D
Boiling Point:	N/D
Density:	8.4 lbs. /gal.
Odor:	Citrus Scent

Vapor Density:	N/D
Freezing Point:	N/D
Concentrate pH:	2.0
Solubility in Water:	N/D
RTU pH:	2.5 - 4.0

10. Stability and reactivity

Chemical stability: Stable

Incompatibility with other substances: Strong oxidizing or alkaline agents

Reactivity: None known.

Hazardous Decomposition Products: Exposure to fire may liberate carbon dioxide, carbon monoxide, organic acids, and other unidentified thermal decomposition products from this product or its packaging.

11. Toxicological information

Route of Entry: Eye contact, and Skin absorption/contact

Effects of Acute Overexposure to Product:

Eye Contact: May cause temporary eye irritation, redness, tearing, and

blurred vision

Skin Contact: May cause temporary skin irritation, defatting and

dermatitis

Inhalation: Inhalation of mist or vapor may cause temporary respiratory irritation;

temporary central nervous system effects including dizziness, weakness, fatigue, nausea, and

headache.

Ingestion: May cause gastrointestinal temporary irritation with nausea, vomiting and

diarrhea aspiration into the lungs can cause chemical pneumonitis.

Effects of Chronic Overexposure to

Product: Exposure limits: N/D

for mixture

Teratogenicity: None

Reproductive toxicity: None

Sensitization to Product:

None knownMutagenicity:

None

Carcinogenicity: None

12. Ecological information

Please refer to Section 6 for information regarding accidental releases and Section 15 for

regulatory reporting information.

13. Disposal considerations

Dispose of in accordance with federal, state and local regulations. Prevent run-off to sewers.

14. Transport information

Shipping paper description: None

Labeling: None

Markings: None

Placard: None

Packaging: Strong outer packaging. UN specification packaging not required.

15. Regulatory information

TSCA: All chemicals used in this product are listed

CERCLA: No

SARA - Section 313 (Toxic Chemical Release Reporting) 40 CFR 372 : None

16. Other information

This document is prepared in accordance with 29 CFR 1910.1200. The purpose of this section is to ensure that the hazards of all chemicals produced or imported are evaluated, and that information concerning their hazards is transmitted to employers and employees.

All information appearing herein is based upon data obtained fromthe raw material manufacturer and/or recognized technical sources.While the information above is believed to be true and accurate, the author makes no representations as to its accuracy or sufficiency. Conditions of use are beyond the manufacturer's control; therefore the users are responsible to verify this data under their own particular conditions, applications and regulations to determine if the product is suitable for their particular purposes. The users assume all risks of product use, handling, disposal, reliance upon, publication or use of the information contained herein. This information applies only to the product designated above and does not necessarily apply to its use in combination with other materials, products, chemical compounds, structures or processes.