

SAFETY DATA SHEET

HMIS:

Health- 0 Flammability- 1 Reactivity- 0 Pers.
Protection- N

NFPA:

Health- 0 Flammability- 1 Reactivity- 0 Special Hazard-
N

WHMIS: B 2, D 2 B

Section 1: Product and Company Identification

Product: NeutrOSoap Odor Neutralizing
Soap

Synonyms:

T-Ray Specialties Inc.

7817 N Hull Avenue
Kansas City, MO 64151

Non-Emergency:
US 816-589-8729

24 hr Emergency Spill Information:

International

Section 2. Hazards Identification

EMERGENCY OVERVIEW

Appearance/Odor: Yellow liquid, spicy aroma

NOT Classified as hazardous by the criteria of NOHSC.



WARNING

Flammability :

Not classified as flammable

Health Hazards Listed : Can be mild irritant

Ecological Hazards Listed : None known

Potential Health Effects: See section 11 for more information.

Risk Phrases:

R36/37/38 - Irritating to eyes, respiratory system and skin

Safety Phrases:

S2 - Keep out of the reach of children

S13 - Keep away from food, drink and animal feedingstuffs

S25 - Avoid contact with eyes

Hazard Phrases:

H303 - May be harmful if swallowed

H335 - May cause respiratory irritation

Precautionary Phrases:

P233 - Keep container tightly closed.

P234 - Keep only in original container.

P235 - Keep cool.

Likely Routes of Exposure: Eyes, mouth

SDS for Product: NeutrOSoap Odor Neutralizing Soap, Rev. Date: 29 May 2015

Eye: R 36: Direct exposure can irritate
 Skin: R 38: Prolonged or repeated exposure can irritate
 Ingestion: Can cause digestive distress
 Inhalation: Not likely to be a problem

Medical Conditions Aggravated By Exposure:

Allergies to fragrances

Target Organs: None known

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Potential Environmental Effects: (See section 12 for more information.)

None known

Section 3. Composition/Information on Ingredients

Component	CAS#	% by Weight	WHMIS Controlled
Purified Water	7732-18-5	70-75	Y
Preservative	NA (Mixture)	<0.1	Y
Coconut-Derived Surfactant Mixture	None	20-25	N
Odor Counteractant	NA Mixture	0.5-1.0	N

Section 4. First Aid Measures

Eye Contact: S26: Flush eyes with copious amounts of clean water, holding lids open. If irritation persists, consult a physician.
 Skin Contact: S28: Wash with soap and water.
 Inhalation: S 63: If irritation occurs, move person to fresh air
 Ingestion: S 64: Give water or milk to drink if conscious.
 Note to Physicians: DO NOT INDUCE

Section 5. Fire Fighting Measures

Suitable Extinguishing Media: Water, foam, carbon dioxide, dry chemical
 Unsuitable Extinguishing Media: None known.
 Products of Combustion: Oxides of carbon, nitrogen, and sulfur.
 Protection of Firefighters: Self-contained breathing apparatus if large quantities are involved.

Section 6. Accidental Release Measures

Personal Precautions: Keep away from eyes and mouth.
 Environmental Precautions: Keep out of surface waters.
 Methods for Containment: Dike area with sand, clay or other suitable material.
 Methods for Clean-Up: Absorb on sand, clay or other suitable material or mop up with water.
 Other Information:

Section 7. Handling and Storage

HANDLING

Keep away from face and eyes. Do not open until ready to use.

STORAGE

S 2: Keep out of the reach of children. Store in original container at ambient temperatures.

Section 8. Exposure Controls/Personal Protection

EXPOSURE GUIDELINES

COMPONENT:	TWA:	LD-50
Purified Water	NA	NA
Preservative	NA	NA
Coconut-Derived Surfactant Mixture	None established	Mixture > 500 mg/kg
Odor Counteractant	NA	NA

Engineering Controls: Not normally necessary.

Eye/Face Protection: Not normally necessary. Protective goggles if using large quantities.

Skin Protection: Not normally necessary.

Respiratory Protection: Not normally necessary.

General Hygiene Considerations: Reasonable care. S 13: Keep away from food and beverages.

Section 9. Physical and Chemical Properties

Color: Yellow.	Odor: Characteristic spicy
Physical State: Liquid	Odor Treshhold:
pH: 7 - 8	Freezing Point: Not determined.
Evaporation Rate: Not determined.	Boiling Point: >100C / >212F
Flash Point: >205 F PMCC	Flammability(solid,gas): Not applicable
Upper Flammability Limit: Not determined	Lower Flammabilty Limit: Not determined
Vapor Pressure: Not determined	Specific Gravity: 1.04
Vapor Density: Not determined	Auto-ignition Temperature: Not determined
Volatile Organic Compound (VOC),%weight: 1 %	Solubility (water): Soluble
	Percent Volatile: 75 % - 85 % including water

Section 10. Stability and Reactivity

Stability: Stable

Conditions to Avoid: High temperatures, direct flames

Incompatible Materials: Strong acids, alkalis, or oxidizing agents

Hazardous Decomposition Products: None known outside of fire conditions

Possibility of Hazardous Reactions: Will not occur

Section 11. Toxicology Information

ACCUTE EFFECTS

Oral LD50:	Not determined for mixture. Weighted average more than 20 grams per kilogram, rat.
Dermal LD50:	Not toxic by skin contact. Weighted average more than 10 grams per kilogram, rabbit.
Inhalation:	Not toxic by inhalation. Weighted average LC-50 more than 10 mg/Liter, rat.
Eye Irritation:	R 36: Direct contact can irritate eyes
Skin Irritation:	R 38: Prolonged or repeated contact can irritate skin
Sensitization:	None known.

CHRONIC EFFECTS

Carcinogenicity:	None known.
Mutagenicity:	None known.

Reproductive Effects: None known.

Developmental Effects: None known.

Section 12. Ecological Information

Ecotoxicity: None known.

Persistence/Degradability: Biodegradable.

Bioaccumulation/Accumulation: None known.

Mobility in Environment: Not determined.

Section 13. Disposal Considerations

Disposal: Not a hazardous waste. Dispose according to Federal, State or Provincial, and Local regulations.

Section 14. Transportation Information

US DOT (ground)

Proper Shipping Description: Not a Hazardous Material

CANADA TDG (ground)

Proper Shipping Description: Not a Dangerous Good

ICAO (air)

Proper Shipping Description: Not a Dangerous Good

IMDG (water)

Proper Shipping Description: Not a Dangerous Good

Section 15. Regulatory Information

Global Inventories

TSCA: United States Included

DSL: Canada Included

ECL: Korea Not-Known

PICCS: Philippines Not-Known

ENCS: Japan Not-Known

AICS: Australia Included

IECS: China Not-Known

EINECS: European Union Included

SARA 313 Information : Does not contain reportable concentrations of any SARA 313 substances

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65)

Does not contain reportable levels of any Proposition 65 substances

WHMIS: Canadian Workplace Hazardous Material Information System

B 2, D 2 B

Section 16. Other Information

Legends:

NFPA, HMIS:

0=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Severe Hazard, 4=Extreme Hazard

Prepared By: Technical Dept.

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