



# Safety Data Sheet

Issue Date: 29-May-2015

Revision Date 2-Jan-2019

Version 2.1

## 1. IDENTIFICATION

### Product Identifier

Product Name [RINSE ]

### Other Means of Identification

SDS# [BC.RA-1008 ]

UN/ID No [Not Classified as Hazardous ]

### Recommended Use of the Chemical and Restrictions on Use

Recommended Use [Dishmachine Rinse Additive ]

### Details of the Supplier of the Safety Data Sheet

#### Supplier Address

Butler Chemicals, Inc

3070 E. Ceena Ct.

Anaheim, CA 92806

### Emergency Telephone Number

Company Phone Number (800) 331-3643

Emergency Telephone (24 hr.)  
INFOTRAC  
1-352-323-3500 (International)  
1-800-535-5053 (North American)

**2. HAZARDS IDENTIFICATION**

**Appearance:** Blue      **Physical State**      Liquid      **Odor**      Non-specific, no fragrance added

**Classification**

-	-
-	-
-	-
-	-
-	-

**Signal Word**

N/A

**Hazard Statements**

Exposure to skin and eyes can cause irritation.  
Harmful if swallowed.

**Precautionary Statements – Prevention**

Wear chemical-splash goggles, chemical-resistant protective gloves, and footwear. Avoid contact with eyes, skin and clothing. Do not breathe vapors or mist. Do not eat, drink or smoke when using this product.  
KEEP OUT OF THE REACH OF CHILDREN.

**Precautionary Statements Response**

**IF IN EYES:** Rinse continuously with copious amounts of water for several minutes. Contact physician immediately.

**IF ON SKIN:** Take off contaminated clothing immediately. Rinse skin with water for several minutes. Seek medical attention if needed.

**IF INGESTED:** Rinse mouth. DO NOT INDUCE VOMITING. If conscious drink milk or water to dilute if tolerated. Seek medical attention.

**IF INHALED:** Remove person from contaminated area, and move to fresh air. Seek medical attention.

**Precautionary Statements – Storage**

Store in the original container. Store in a cool, dry, well ventilated, locked storage area away from heat or flame.  
KEEP OUT OF REACH OF CHILDREN

**Precautionary Statements – Disposal**

Dispose of contents and container in accordance with federal, state, and local laws.

**Other Hazards**

KEEP OUT OF REACH OF CHILDREN.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name	CAS No	Weight%
-	-	-
-	-	-
-	-	-
-	-	-

**4. FIRST-AID MEASURES****First Aid Measures**

**IF IN EYES:** Rinse cautiously with water for several minutes. Contact a physician immediately.

**IF ON SKIN:** Take off contaminated clothing immediately. Rinse skin with water for several minutes. Seek medical attention if needed.

**IF INGESTED:** Rinse mouth. DO NOT INDUCE VOMITING. If conscious drink milk or water to dilute if tolerated. Seek medical attention.

**IF INHALED:** Remove person from contaminated area, and move to fresh air. Seek medical attention.

**Most Important Symptoms and Effects**

**Symptoms** Can cause moderate irritation to skin and eyes. May cause irritation to respiratory system if concentrated vapors are inhaled. Harmful if swallowed.

**Indication of any immediate medical attention and special treatment needed**

**Notes to physician** Treat symptomatically

**5. FIRE-FIGHTING MEASURES****Suitable Extinguishing Media**

CO<sub>2</sub> or foam. Select an extinguisher suitable to fire size.

**Unsuitable Extinguishing Media**

No restrictions based on chemical hazards

**Specific Hazards Arising from the Chemical**

No known hazards.

**Hazardous Products Arising from Combustion:**

Oxides of carbon and other fumes.

**Protective equipment and precautions for firefighters**

Wear a Self-Contained Breathing Apparatus and full protective gear as conditions warrant.

**6. ACCIDENTAL RELEASE MEASURES****Personal Precautions, Protective Equipment and Emergency Procedures**

**Personal Precautions** Avoid contact with eyes and skin, spill may cause surface to become slippery. Clean up immediately using best management practices guide.

**Eye/Face Protection:** Anti-splash safety goggles.

**Skin and Body Protection:** Chemical resistant rubber gloves, apron, or lab coat

**Respiratory Protection:** Wear a suitable respirator, when mist or vapors are present.

**Environmental Precautions** Prevent spill from entering into drains, sewers, or surface water ways.

**Methods and Material for containment and cleaning up**

**Methods for Containment** Dike area to contain spill

**Methods for Clean-up** Pump spilled product into a properly labeled container. Absorb remaining products with approved absorbent or sand. Place in an approved container for proper disposal. Always dispose of waste in accordance with all federal, state, and local laws.

**7. HANDLING AND STORAGE****Precautions for safe handling**

**Advice on safe handling** Handle in accordance with good industrial hygiene and safety practices. Use personal protection as recommended in Section 8. Avoid contact with skin, and eyes. Avoid inhalation of concentrated vapors.

**Conditions for safe storage, including any incompatibilities**

**Storage Conditions** Store in the original container. Store in a cool, dry, well ventilated, locked storage area away from heat and flame.  
KEEP OUT OF THE REACH OF CHILDREN.

**Incompatible Materials** Avoid contact with oxidizers.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Appropriate Engineering Controls

**Engineering Controls**                      None required. General room ventilation is typically adequate.

### Individual protection measures, such as personal protective equipment

**Eye/Face Protection**                      Anti-splash safety goggles.

**Skin and Body Protection**                      Chemical resistant rubber gloves, apron, or lab coat

**Respiratory Protection**                      Wear a suitable respirator, when concentrated mist or vapors are present.

**General Hygiene Considerations**                      Wash contaminated clothing before reuse. Wash face, hands and any exposed skin thoroughly after handling.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

<b>Physical State</b>	Liquid		
<b>Appearance</b>	Blue Liquid	<b>Odor</b>	Non-specific, no fragrance added
<b>Color</b>	Blue	<b>Odor Threshold</b>	Not Determined

<b><u>Property</u></b>	<b><u>Values</u></b>	<b><u>Remarks - Method</u></b>
<b>pH</b>	5-6	
<b>Melting Point/ Freezing Point</b>	N/A	
<b>Boiling Point/ Boiling Range</b>	N/A	
<b>Flash Point</b>	>200°F	
<b>Evaporation Rate</b>	N/A	
<b>Upper Flammability Limits</b>	N/A	
<b>Lower Flammability Limit</b>	N/A	
<b>Vapor Pressure</b>	N/A	
<b>Vapor Density</b>	N/A	
<b>Specific Gravity</b>	1.0	(H <sub>2</sub> O = 1)
<b>Water Solubility</b>	Complete	
<b>Solubility in other solvents</b>	N/A	
<b>Partition Coefficient</b>	N/A	
<b>Auto-ignition Temperature</b>	N/A	
<b>Decomposition Temperature</b>	N/A	
<b>Kinematic Viscosity</b>	N/A	
<b>Dynamic Viscosity</b>	N/A	
<b>Explosive Properties</b>	N/A	
<b>Oxidizing Properties</b>	N/A	

**10. STABILITY AND REACTIVITY****Reactivity**

Acids and Oxidizers.

**Chemical Stability**

Stable under normal conditions.

**Possibility of Hazardous Reactions**

Stable under normal conditions

**Hazardous Polymerization**

Hazardous polymerization does not occur.

**Conditions to Avoid**

Contact with acids, excessive heat and direct sunlight.

**Incompatible Materials**

Acids and Oxidizers.

**Hazardous Decomposition Products**

None known based on information supplied.

## 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

<b>Product Information</b>	This product is classified as non-hazardous.
<b>Eye Contact</b>	Can cause moderate damage to eyes and surrounding tissue.
<b>Skin Contact</b>	Can cause moderate damage to skin.
<b>Inhalation</b>	Can cause moderate damage to nose, throat, and respiratory system.
<b>Ingestion</b>	Can cause moderate damage to mouth, throat, and stomach.

### Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

### Information on physical, chemical and toxicological effects

<b>Symptoms</b>	Can cause moderate damage to skin and eyes. May cause irritation to respiratory system if concentrated vapors are inhaled. Harmful if swallowed.
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### Delayed and immediate effects as well as chronic effects from short and long-term exposure

<b>Carcinogenicity</b>	The table below indicated whether each agency has listed any ingredient as a carcinogen. However, the product as whole has not been tested. Group 3 IARC components are "not classifiable as human carcinogens".
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Chemical Name	ACGIH	IARC	OSHA
NONE	N/A	N/A	N/A

*IARC (International Agency for Research on Cancer)*  
N/A

### Numerical Measures of toxicity

N/A

**12. ECOLOGICAL INFORMATION****Ecotoxicity**

Not determined.

**Component Information**

Chemical Name	Algae/ Aquatic Plants	Fish	Toxicity to microorganisms	Crustacea
NONE	N/A	N/A	N/A	N/A

**Persistence/Degradability**

N/A

**Bioaccumulation**

N/A

**Mobility**

N/A

**Other Adverse Effects**

N/A



**13. DISPOSAL CONSIDERATIONS****Waste Treatment Methods**

**Disposal of Wastes** Dispose of contents in accordance with federal, state, and local laws.

**Contaminated Packaging** Dispose of container in accordance with federal, state, and local laws.

**14. TRANSPORT INFORMATION****DOT / IMDG / TDG:**

COMPOUNDS, CLEANING LIQUID NOT REGULATED  
NMFC #48580, SUB 3, CLASS 55

**15. REGULATORY INFORMATION****International Inventories**

Not Determined

**US Federal Regulations**

This material, as supplied, contains one or more substances regulated as a hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Chemical Name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
-	-	-	-
-	-	-	-
-	-	-	-

**EPA CERCLA RQ:** NO

**EPA REGISTERED:** NO

**OSHA HAZARDOUS:** NO

**SARA 311/312 HAZARDS:** N/A

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal regulations, Part 372

**US State Regulations****California Proposition 65**

This product does not contain any Proposition 65 chemicals.

**16. OTHER INFORMATION**

<b>HMIS</b>	<b>Health Hazards</b>	<b>Flammability</b>	<b>Physical Hazards</b>	<b>Personal Protection</b>
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**Issue Date** 5/29/2015

**Revision Date** 1/2/2019

**Revision Note** Pre-pared by RD

**Disclaimer**

This Safety Data Sheet has been prepared using data from sources considered technically reliable to the best of our knowledge. It does not constitute a warranty, express or implied, as to the accuracy of the information contained within. The information given is designed only as guidance for safe handling, use, storage, transportation, and disposal and may not be considered a warranty or quality specification. Actual conditions of use and handling are beyond the Sellers control.

**End of Safety Data Sheet**