COMPANY IDENTITY: Renue Systems, Inc. SDS DATE: 02/20/2015

PRODUCT IDENTITY: Rinse

SAFETY DATA SHEET

SECTION 1. IDENTIFICATION

Product Name: RINSE

Recommended Use: Acid rinse for fabric

Supplier: Renue Systems, Inc.

1102 N. Main Lombard IL 60148

Phone: 630-691-0800 **Emergency Phone:** 800-535-5053

SECTION 2. HAZARDS IDENTIFICATION

Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

This product contains no substances which at their given concentration, are considered to be hazardous to health.

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical NameCAS No.Weight %Citric acid77-92-95.0Potassium hydroxide1310-58-31.7

SECTION 4. FIRST AID MEASURES

First aid measures for different exposure routes

Eye contact: Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation persists.

Skin contact: Rinse the contaminated area with water.

Ingestion: If swallowed, call a poison control center/doctor, if you feel unwell. Rinse mouth.

Inhalation: Remove person to fresh air. If respiratory irritation, dizziness, nausea, or unconsciousness occurs, seek immediate medical assistance. If breathing has stopped, give artificial respiration.

Most important symptoms/effects, acute or delayed

Ingestion: May cause nausea, vomiting and diarrhea.

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PRODUCT IDENTITY: Rinse

SECTION 5. FIRE-FIGHTING MEASURES

SDS DATE: 02/20/2015

Suitable Extinguishing Media: Product does not support combustion. Use extinguishing media appropriate for surrounding fire.

Unsuitable Extinguishing Media: No data available.

Specific hazards arising from the chemical: Containers may burst in heat of fire.

Special fire-fighting procedures: Use water to cool fire-exposed containers

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions

Avoid contact with eyes and prolonged contact with skin.

Environmental precautions

Prevent spills from entering storm sewers and drains or contact with soil.

Methods for cleaning up

For small spills mop up as much as possible and flush area with water.

For large spills, soak up with absorbent. Shovel into waste containers. Flush area with water.

SECTION 7. HANDLING AND STORAGE

Avoid contact with eyes. Avoid prolonged or repeated skin contact. Store at temperatures between 55 and +100°F. Store only in the original container.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Protective equipment: Impervious gloves for prolonged use.

Eyewash stations and safety showers should be readily accessible.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, color, etc.) Clear, colorless liquid

Odor. Mint

Odor threshold.

No data available

pH. 4 - 4.5

Melting point/freezing point. FP 32° F Initial boiling point and boiling range. BP 212° F

Flash point. None

Evaporation rate. No data available Flammability (solid, gas). No data available

Upper/lower flammability or explosive limits. No data available Vapor pressure. No data available Vapor density. No data available

Relative density. 1.03 Solubility(ies). Complete COMPANY IDENTITY: Renue Systems, Inc.

PRODUCT IDENTITY: Rinse

Partition coefficient: n-octanol/water.

Auto-ignition temperature.

No data available
No data available
No data available

Viscosity < 10 cps

SECTION 10. STABILITY AND REACTIVITY

SDS DATE: 02/20/2015

Chemical stability

Stable under recommended storage conditions.

Conditions to avoid

No data available.

Hazardous decomposition products

No data available.

Incompatible materials

Avoid strong oxidizing and reducing agents.

SECTION 11. TOXICOLOGICAL INFORMATION

Likely routes of exposure are eye & skin.

Delayed and chronic effects from short and long term exposure

No data available.

Carcinogens or suspected carcinogenic ingredients

None

SECTION 12. ECOLOGICAL INFORMATION

No data available.

SECTION 13. DISPOSAL CONSIDERATIONS

Diluted and used product may be put into sanitary sewer.

Product should be prevented from entering storm sewers and drains or contact with soil.

SECTION 14. TRANSPORT INFORMATION

DOT Classification: Compounds, Cleaning Liquid, NOI Not dangerous goods for DOT, IATA, IMDG or TDG.

SECTION 15. REGULATORY INFORMATION

TSCA

All components are listed.

EPA SARA Title III Section 313

This product contains no listed ingredients.

COMPANY IDENTITY: Renue Systems, Inc. SDS DATE: 02/20/2015

PRODUCT IDENTITY: Rinse

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

This product does not contain any chemical known to the State of California to cause cancer, birth defects or other reproduction harm.

SECTION 16. OTHER INFORMATION

Prepared by Thomas Jones, Conforms to GHS standard February 20, 2015

Disclaimer:

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.