

## MATERIAL SAFETY DATA SHEET

REVISION DATE: 10/28/2008 REVISION NUMBER:

**DATE PRINTED:** 03/15/2013 **PREPARED BY:** EH&S DEPARTMENT

1. CHEMICAL PRODUCT

PRODUCT NAME: CHERRYSAN RTU

PRODUCT CODE: 118327

NFPA/HMIS HAZARD CODES(minimal=0; slight=1; moderate=2; serious=3; severe=4)

Health:1/1Fire:0/0Reactivity:0/0Special/Protective Equipment:None/A

**Emergency Phone:** 

INFOTRAC: 1-800-535-5053 OUTSIDE US: 1-352-323-3500

## 2. HAZARDS IDENTIFICATION

#### **EFFECTS FROM ACUTE EXPOSURE:**

**INGESTION:** Irritation, nausea, vomiting and possible dizziness. **SKIN CONTACT:** Possible dryness; irritation with prolonged contact.

**INHALATION:**None in normal use. Concentrated vapors may cause slight temporary respiratory irritation.

**EYE CONTACT:** Causes mild eye irritation.

**CHRONIC EFFECTS:** None expected in normal use. Repeated exposure may result in sensitization dermatitis.

**EFFECTS/CARCINOGENICITY:** None listed under OSHA, IARC, or NTP.

**ROUTES OF ENTRY:** Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

PRODUCT COMPOSITION CAS#	%	ACGIH TLV	OSHA PELS
Fragrance MIXTURE	<5	Not applicable	Not applicable
Detergent None	< 5	Not applicable	Not applicable
Quaternary ammonium compounds 68424-85-1	<1	Not applicable	Not applicable

## 4. FIRST AID MEASURES

**INGESTION:** DO NOT INDUCE VOMITING.

**SKIN:** Flush skin with large amounts of water. If irritation persists, get medical attention.

**INHALATION:** If inhaled, remove from area to fresh air. Get medical attention if respiratory irritation develops

or if breathing becomes difficult.

EYES: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get

medical attention if irritation persists.

NOTES TO PHYSICIAN: None.

## FIRE AND EXPLOSION HAZARD DATA

## **CHERRYSAN RTU**

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FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: (F): None (C): Not determined

METHOD: TCC

**FLAMMABLE LIMITS IN AIR** 

LOWER (%):
UPPER (%):
NA

SENSITIVITY TO MECHANICAL IMPACT(Y/N): NO

SENSITIVITY TO STATIC DISCHARGE: Sensitivity to static discharge is not expected. Water fog, carbon dioxide, foam, dry chemical.

FIRE FIGHTING PROCEDURES: Fire-fighters should wear self-contained breathing apparatus and

full protective clothing when fighting chemical fires. Cool exposed

containers with water spray.

## 6. ACCIDENTAL RELEASE MEASURES

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**SPILL PROCEDURES:** 

**SMALL SPILLS:** Flush with water.

LARGE SPILLS: Dike to contain. Pick up with absorbant material. Put in suitable container for disposal. Flush

remainder with water.

PERSONAL PRECAUTIONS:

ENVIRONMENTAL PRECAUTIONS:

METHODS FOR CLEANING UP:

Not applicable

Not applicable

## 7. HANDLING AND STORAGE

**PRECAUTIONS TO BE TAKEN** Store in a cool, dry area.

IN HANDLING AND STORAGE: Avoid contact with skin and eyes. Keep container closed when not in use.

OTHER PRECAUTIONS: Keep out of reach of children.

SPECIFIC USE(S): Not applicable.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### PROTECTIVE EQUIPMENT:

EXPOSURE CONTROLS: None known.
RESPIRATORY PROTECTION: None required.
PROTECTIVE GLOVES: None required.

**EYE PROTECTION:** Safety Glasses. Goggles.

OTHER PERSONAL PROTECTION

**EQUIPMENT:** 

None required.

**VENTILATION:** None required. Use local exhaust ventilation as needed if spill occur.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Clear liquid. Pleasant fragrance as labeled.

BOILING POINT (F): 212 (C) Not determined

VAPOR PRESSURE: 15.7 mm Hg @ 22.2 C

VAPOR DENSITY (AIR=1): 0.625

SOLUBILITY IN WATER: Not determined SPECIFIC GRAVITY: 0.98 - 1.02 VOC Content (%): NE

**EVAPORATION RATE:** (BuAc=1): 1.26

**PH:** 7.0 - 8.5

## **CHERRYSAN RTU**

## 10. STABILITY AND REACTIVITY

STABILITY DATA:
POLYMERIZATION:
HAZARDOUS DECOMPOSITION:
INCOMPATIBILITY (MATERIALS TO
STABLE
Will Not Occur.
Acrylic monomers
None known.

AVOID):

CONDITIONS/HAZARDS TO AVOID: None.

## 11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: Not Established EFFECTS OF CHRONIC EXPOSURE: Not established. OTHER TOXIC EFFECTS: Not established.

## 12. ECOLOGICAL INFORMATION

**ECOTOXICOLOGICAL** No data at this time

**INFORMATION:** 

CHEMICAL FATE INFORMATION: No data at this time.

MOBILITY: Not applicable.

PERSISTENCE/DEGRADABILITY: Not applicable
BIOACCUMULATIVE POTENTIAL: Not applicable
OTHER ADVERSE EFFECTS: Not applicable

## 13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS: Dispose in accordance with Federal, State and Local regulations.

## 14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/Receiving documents for up to date shipping information.

## 15. REGULATORY INFORMATION

PRODUCT COMPOSITION CAS#	%	TSCA:	EINECS:	Canada DSL:	CA PROP 65:
Fragrance MIXTURE	<b>&lt;</b> 5	Not Listed	Not Listed	Not Listed	Not Listed
Detergent None	< 5	Not Listed	Not Listed	Not Listed	Not Listed
Quaternary ammonium compounds 68424-85-1	<1	Listed	Listed	Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
Fragrance MIXTURE	<5	Not Listed	Not Listed	Not Listed
Detergent None	< 5	Not Listed	Not Listed	Not Listed
Quaternary ammonium compounds 68424-85-1	<1	Not Listed	Not Listed	Not Listed

The following components of this material are included in the Massachusetts Substance List and are present at or above reportable levels.

The following components of this material are included in the New Jersey Substance List and are present at or above reportable levels. The following components of this material are included in the Pennsylvania Substance List and are present at or above reportable levels.

## **CHERRYSAN RTU**

# **16. OTHER INFORMATION**

This information was compiled from current, reliable sources and is believed to be correct. As data, and/or regulations change, and conditions of use and handling are beyond our control, no warranty, express or implied, is made as to completeness or continuing accuracy of this information.

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