

# MATERIAL SAFETY DATA SHEET

## SECTION 1. PRODUCT/MANUFACTURER'S IDENTITY

**PRODUCT NAME:** NEUTRAL GERMICIDAL CLNR - RTU **PRODUCT I.D. NUMBER (PIN):** N.A.

**PRODUCT NUMBER:** 02749RTU

**WHMIS CLASS:** D2B

**PRODUCT USE:** Germicidal cleaner deodorant

**DOT HAZARD CLASS:** Not Regulated.

**COMPANY:**

Essential Industries, Inc.  
P.O. Box 12  
Merton, WI 53056-0012

**DOT SHIPPING NAME:**  
N.A.

**EMERGENCY PHONE:** 800-843-6174

**H.M.I.S.**

	HEALTH	HAZARD RATING
1	FIRE	4 = Extreme 3 = High 2 = Moderate 1 = Slight 0 = Insignificant
0	REACTIVITY	
0	MAXIMUM PERSONAL PROTECTION	
B		

A = Goggles B = Goggles & Gloves C = Goggles, Gloves & Apron

**ABBREVIATION KEY:** N.A. - Not Applicable N.E. = Not Established N.D. = Not Determined

## SECTION 2 - HAZARDOUS INGREDIENTS INFORMATION

HAZARDOUS CHEMICAL IDENTITY	CAS NO.	%	PEL	TLV	LD50	LC50
Water	7732-18-5	60-100	N.E.	N.E.	N.D.	N.D.

This mixture does not contain components which are subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR, Part 372.

## SECTION 3 - PHYSICAL DATA

<b>Color:</b> Green	<b>Boiling Point:</b> 100°C (212°F)	<b>Vapor Pressure:</b> <30 mm of Hg	<b>pH:</b> 7.0 - 8.0
<b>Odor:</b> Herbal	<b>Freezing Point:</b> 0°C (32°F)	<b>Vapor Density (Air=1):</b> <1	<b>1% pH:</b> N.A.
<b>Physical State:</b> Liquid	<b>Water/Oil Distribution:</b> N.E.	<b>Evaporation Rate (Water=1):</b> N.E.	<b>Specific Gravity:</b> 1.00 gm/ml
<b>Solubility in Water:</b> Complete	<b>Odor Threshold:</b> N.E.	<b>VOC Content:</b> 0.0%	<b>Weight per Gallon:</b> 8.34 lbs./gal.

## SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

<b>Flash Point and Method:</b> N.A.	<b>Autoignition Temperature:</b> N.A.	<b>Extinguishing Media:</b> Use dry chemical or CO2.
<b>Flammable Limits:</b> N.A.	<b>LEL:</b> N.A. <b>UEL:</b> N.A.	<b>Special Fire Fighting Procedures:</b> None.
<b>Hazardous Combustion Products:</b> N.A.		<b>Unusual Fire and Explosion Hazards:</b> None.

## SECTION 5 - REACTIVITY DATA

<b>Chemical Stability:</b> Stable.	<b>Hazardous decomposition of By-Products:</b> None known.
<b>Incompatibility (Materials to Avoid):</b> None known.	<b>Hazardous Polymerization:</b> Will not occur.

## SECTION 6 - TOXICOLOGICAL PROPERTIES

<b>Routes of Entry:</b> Ingestion.	<b>Toxicologically Synergistic Products:</b> None known.
<b>Sensitization:</b> No.	<b>Medical Conditions Aggravated by Exposure:</b> None known.
<b>EFFECTS OF OVEREXPOSURE (Acute and/or Chronic):</b>	
<b>Eyes:</b> Direct contact may cause irritation.	<b>Carcinogenic Effects:</b> NO carcinogenic effect.
<b>Skin:</b> Prolonged or repeated contact may cause irritation.	<b>Mutagenic Effects:</b> NO mutagenic effect.
<b>Ingestion:</b> May cause gastrointestinal irritation, nausea, diarrhea.	<b>Teratogenic Effects:</b> NO teratogenic effect.
<b>Inhalation:</b> Non-hazardous in the case of inhalation.	<b>Reproductive Toxicity:</b> NO reproductive toxicity effect.

## SECTION 7 - PREVENTATIVE AND CONTROL MEASURES

<b>Respiratory Protection:</b> None normally required with adequate ventilation.	<b>Ventilation:</b> Local Exhaust: N.A. Mechanical: N.A.
<b>Protective Gloves:</b> Rubber if needed to protect sensitive skin.	<b>Eye Protection:</b> As required to prevent splashing into eyes.
<b>Protective Clothing and Equipment:</b> As needed to prevent wetting of clothing.	<b>Work and Hygienic Practices:</b> After handling, always wash hands thoroughly with soap and water.
<b>Storage Requirements:</b> Store in cool, dry area. Follow good housekeeping practices.	<b>Other Requirements:</b> Keep out of reach of children.

**Steps to be Taken if Material is Spilled or Released:** Collect and reuse if possible. Flush to sewer with large quantities of water if permitted by regulatory authorities or absorb on inert material (sand, clay, etc.) and place into container for proper disposal. Do not allow runoff into public waterways.

**Waste Disposal:** Dispose of as permitted by all federal, provincial, state and local regulatory authorities.

## SECTION 8 - EMERGENCY FIRST AID PROCEDURES

### FIRST AID - NOTES TO PHYSICIAN:

**Eyes:** Flush with a large amount of water for 15 minutes holding eyelids open.

**Skin:** Wash with mild soap and water.

**Ingestion:** Give 2-3 large glasses of water. Seek medical attention.

**Inhalation:** Non-hazardous in the case of inhalation.

**Note to Physician:** No additional information.

## SECTION 9 - PREPARATION INFORMATION

**Prepared By:** Regulatory Affairs Department

**Phone:** 262-538-1122

**Date of Preparation:** 1/22/2008.