

# SAFETY DATA SHEET

Page: 1

SDS PREP DATE: 7/19/2015  
SDS REVISION DATE: 2/23/2016

This Safety Data Sheet contains environmental, health and toxicology information for your employees. Please make sure this information is given to them. It also contains information to help you meet community Right To Know emergency response reporting requirements under SARA TITLE III and many other laws. If you resell this product, this SDS must be given to the buyer or the information incorporated in your SDS.

## SECTION 1: Product and Company Identification

**Product ID:** 1100220

**Product Name:** ADIOS™ FOAMY GLASS CLEANER

**Company Name:** WERTH SANITARY SUPPLY CO. INC.  
916 FESLER STREET  
EL CAJON, CA 92020

**Phone Number:** (619) 440-2000

**Emergency Contact:** INFOTRAC (800) 535-5053

**Intended Use:** GLASS & MULTI-PURPOSE CLEANER

## SECTION 2: Hazard(s) Identification

Acute Toxicity – Oral – Level 5

Eye Damage/Irritation – Level 2B



**GHS Signal Word:** WARNING

**GHS Hazard Phrases:** May be harmful if swallowed  
Causes skin and eye irritation.

**GHS Precaution Phrases:** Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.

**GHS Response Phrases:** IF ON SKIN: Gently wash with plenty of soap and water.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present, before rinsing eyes.

**GHS Storage and Disposal Phrases:** Dispose of contents and container according to the local, city, state and federal regulations

### **Potential Health Effects (Acute and Chronic):**

**Inhalation:** May cause respiratory irritation.

**Skin Contact:** May cause skin irritation.

**Eye Contact:** Can cause severe eye irritation.

**Ingestion:** Harmful if swallowed. Causes gastrointestinal irritation with nausea, vomiting and diarrhea.

**SECTION 3: Product Composition**

Ingredient	CAS#	% Range	PEL	TLV
SODIUM LAUROYL SARCOSINATE	137-16-6	0% - 3%	N/E	N/E
ETHANOL	64-17-5	1% - 5%	1000	1000
LINEAR ALCOHOL ETHOXYLATE	9002-92-0	0% - 1%	N/E	N/E

The exact percentage of composition has been withheld as a trade secret.

**SECTION 4: First-Aid Measures**

**If In Eyes:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easily done. Continue rinsing. If eye irritation persists: Get medical advice/attention.

**Threshold Limit Value:** See Section III

**Effects Of Over Exposure:** Irritation to skin and eyes.

**EMERGENCY FIRST AID PROCEDURES:**

**SKIN:** Wash with soap and water.

**EYE:** Flush with water for at least 15 minutes.

**INHALATION:** Remove to fresh air. See a physician if irritation persist.

**ORAL:** Call a physician. Do not induce vomiting.

**ADDITIONAL:** Contact with eyes will be painful and irritating. Prolonged or repeated contact with skin may cause irritation. Mist caused by manufacturing operations may irritate the nasal passages.

**SECTION 5: Fire-Fighting Measures**

**Fire & Explosions Hazards:** Keep containers cool. Use equipment or shielding required to protect personnel against bursting, rupturing, venting containers.

**Fire Fighting Equipment:** At elevated temperatures (above 120 F) containers may vent, rupture, or burst.

**Extinguishing Media:** Foam Dry Chemical, Carbon Dioxide.

**Section 6: Accidental Release Measures**

**Spill Procedures:** Pick up free material for recycle/disposal.

**Waste Disposal:** Disposal should be in compliance with Federal, State and local laws.

**Section 7: Handling and Storage**

**Precautions to be taken in Handling:** Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Keep out of reach of children.

**Precautions to be taken in Storing:** Store in a cool, dry, well ventilated area away from incompatible substances. Avoid release to the environment.

**OTHER PROTECTION:** None

**SECTION 8: Exposure Control / Personal Protection**

Wash hands and exposed areas thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

**VENTILATION PROCEDURE:** Use with adequate ventilation.

**Page 3**

**GLOVES PROTECTION:** Neoprene or nitrile rubber gloves recommended

**RESPIRATORY PROTECTION:** When applicable, wear a NIOSH approved respirator appropriate for the vapor or mist concentration at the point of use.

**EYE PROTECTION:** Safety glasses.

**OTHER PROTECTION:** None

## **SECTION 9: Product Properties**

Flash Point (CCP): > 200 F

Boiling Point for Product: > 212 F

Vapor Pressure for Product: ND

Vapor Density for Product: > 1.0

Specific Gravity: 1.0

V.O.C.: 2% by weight

Water Solubility: complete

Appearance: Clear thin liquid with mild coconut

PH: 7.0 +/- 0.5

## **SECTION 10: Stability and Reactivity**

**INCOMPATIBILITY:** Strong Oxidizing agents.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Sulfur dioxide, Hydrogen Sulfide, Nitrous Oxides and Ammoniacal Vapors.

**POLYMERIZATION:** Will not occur.

## **SECTION 11: Toxicological Information**

### **Toxicity to Animals**

Ingredient Name CAS Number Test Result (Route Species, etc.)

SODIUM LAUROYL SARCOSINATE 137-16-6

Acute Oral Toxicity LD50 (mice): 2175 mg/Kg

LINEAR ALCOHOL ETHOXYLATE 9002-92-0

Acute Oral Toxicity LD50 (rat): 1378 mg/kg

Acute Dermal Toxicity LD50 (Rabbit): 5000 mg/kg

ETHANOL 64-17-5

Acute Oral Toxicity LD50 (rat): 7060 mg/kg

Acute Inhalation Toxicity LC50 (rat): 20,000 mg/L 8 hr.

Acute Effects Skin Moderately irritating to the skin.

Acute Effects Eyes Moderately irritating to the eyes.

## **SECTION 12: Ecological Information**

**Ecotoxicity:** Amount of ingredients used do not trigger toxicity classifications under GHS classification and labeling requirements.

**Aquatic:** No data available on finished formulation

**Terrestrial:** No data available on finished formulation

**Persistence and Degradability:** Readily biodegradable based on biodegradation profile of ingredients.  
**Bioaccumulative Potential:** No data available.  
**Mobility in Soil:** No data available

## **SECTION 13: Disposal Information**

Dispose of contents/container in accordance with local regulations

**Waste Disposal Method:** Consult local authorities for proper waste disposal procedures. Empty de-pressurized containers can not be reused. Cans which are pressurized or contain liquid must be disposed of in a permitted waste management facility. Consult Federal, State, and local disposal authorities for approved procedures.

## **SECTION 14: Transportation Information**

DOT Proper Shipping Name: (NOT REGULATED)

## **SECTION 15: Regulatory Information**

State of California SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986.  
IN ACCORDANCE WITH PROP 65, THIS PRODUCT **DOES NOT** CONTAIN ANY CHEMICAL(S) KNOWN  
TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS AND OTHER REPRODUCTIVE  
HARM.

If applicable, IARL, NPT and OSHA carcinogens and chemicals subject to the reporting requirements of SARA  
Title III, Section 313 are identified above with an **“\*”**

## **SECTION 16: Other Information**

<b>HMIS Classification</b>	<b>Health Hazard:</b> 1	<b>NFPA Rating:</b>	<b>Health Hazard:</b> 1
	<b>Flammability:</b> 0		<b>Fire:</b> 0
	<b>Physical Hazards:</b> 0		<b>Reactivity Hazard:</b> 0

**Additional Information about this product:** PPE A Safety Goggles

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.