Vista Outdoor Inc. RCBS OROVILLE, CALIFORNIA Safety Data Sheet

Section 1

Product and Company Identification

RCBS /Vista Outdoors 605 Oro Dam Boulevard East Oroville, CA.95965 United States of America Phone: 800-379-1732 Fax: Emergency Phone Numbers 574-848-5288 – Normal Business Hours Chemtrec 800-424-9300 – 24 HRS Chemtrec 703-527-3887 – International Chemtrec (Collect Calls Accepted)

Product Code Name: URCCSC

Product Name: ULTRASONIC ROTARY CASE CLEANING SOLUTION CONCENTRATE

Chemical Family: Water Based Hydrocarbons Date Prepared: 05/21/15

Section 2 Hazards Identification

Classification of the Mixture: Clear or slight hazy yellow liquid. Citrus odor. **Most Important Hazards**: Causes skin and eye irritation. **Hazard Classification:** Cause eye irritation – Category 2A

Causes skin irritation – Category 2

Signal Word: Warning Pictograms:



Precautionary Statements:

Wear protective gloves and eye protection.

Skin – Wash with plenty of soap and water. If skin irritation occurs, get medical attention.

Eyes - Avoid contact with eyes. If in eyes, rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention.

Take off contaminated clothing and wash before reuse.

Classification complies with OSHA Hazard Communication Standard(29 CFR 1910.1200) and is consistent with provisions of GHS. **Quantity of Ingredients with Unknown Acute Toxicity:** <1.0%

Section 3 Composition Information on Ingredients						
Ingredient	WT %	CAS #				
Citric Acid	1-10	77-92-9				
Total balance of composition –TRADE SECRET		Reference 29 CFR1910.1200				

vision or irritation persists, transport to nearest medical facility for additional treatment. Skin: Flush skin with water, wash with soap and water. If irritation occurs, get medical attention. Remove contaminated clothing. Do not reuse clothing until cleaned. If material is injected under the skin, transport to the nearest medical facility for additional treatment. If

redness, swelling, pain and/or blisters occur, transport to the nearest medical facility for additional treatment.

Ingestion: Do NOT induce vomiting and obtain medical attention. Have victim rinse mouth out with water. If vomiting occurs spontaneously, keep head below hips to prevent aspiration.

Eves: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. If redness, burning, blurred

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If the victim has difficulty breathing or tightness of the chest, is dizzy, vomiting or unresponsive, give oxygen with rescue breathing or CPR as required and transport to the nearest medical facility.

Section 5 Fire Fighting Measures

Flammable Properties:

Flash point: none (ASTM D56) Flammable limits in air: N/A Extinguishing media: CO₂, dry chemical, foam

Section 4 First Aid Measures

Special firefighting measure:

The material as received will not support combustion, however its residues may; therefore, procedures for an oil fire should be followed. Use self-contained breathing apparatus. Use foam or dry chemical to extinguish fire. Water may be used only to keep surrounding containers cool. Firefighters should wear proper protective equipment and self-contained breathing apparatus with full face piece operated in positive pressure mode.

Section 6 Accidental Release Measures

- Eliminate ignition sources and ventilate area. •
- Absorb spillage with inert absorbent material.
- Advise EPA/state agency if required.
- Use proper personal protective equipment for clean-up.
- Treat contaminated absorbent same as spilled product.

Section 7 Handling and Storage

Handling and Storage Precautions: Avoid heat, open flames, including pilot lights, and strong oxidizing agents. Use general ventilation to prevent vapor accumulation. Ground all handling equipment to prevent sparking. Avoid contact with eves, skin and clothing. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Have appropriate fire extinguishers and spill clean-up equipment in or near storage area.

Work/Hygienic Practices: Wash with soap and water before eating, drinking, smoking, applying cosmetics, or using toilet. Launder contaminated clothing before reuse. Properly dispose of contaminated leather articles such as shoes or belts that cannot be decontaminated. Contaminated leather articles including shoes cannot be decontaminated and should be destroyed to prevent reuse.

Section 8 Personal Protection/ Exposure Controls

Engineering Controls: Use adequate ventilation to keep vapors and mists of this material below applicable standards.

Respiratory Protection: If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker health, an approved respirator must be worn. Respirator selection, use and maintenance should be in accordance with the requirements of the OSHA Respiratory Protection Standard, 29 CFR 1910.134.

Skin Protection: Use protective clothing that is chemically resistant to this product. Acceptable materials for gloves and aprons are: neoprene, nitrile rubber or viton.

Eye Protection: Use safety glasses or goggles. Have suitable eye wash water available.

Other/General Protection: For mists and vapors: Air Purifying, organic vapor cartridge, NIOSH approved respirator. Use selfcontained breathing apparatus for environments with unknown concentrations or emergency situations.

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Chemical Name

OSHA TWA (mg/m³) ACGIH TWA

Auto ignition temperature: N/A

Contain spill and keep from entering waterways or sewers.

Section 9 Physical and Chemical Properties

Color:YellowAppearance:Clear LiquidOdor:CharacteristicBoiling Point:>212° FpH@ 10%:3-5

Vapor Pressure:N/A% Volatile by Volume:N/AVapor Density (air = 1):N/AReactivity in Water:Non-reactiveViscosity @ 40C:N/A

Solubility in Water:CEvaporation Rate(Butyl Acetate = 1):(Butyl Acetate = 1):<</td>Specific Gravity:1

Complete

<1 1.10

Section 10 Stability and Reactivity

Stability: Stable **Conditions to avoid:** Sources of ignition. **Incompatibility:** Strong oxidizing or reducing agents. **Decomposition Products:** Oxides of Carbon, Hydrogen and Nitrogen. **Hazardous Polymerization:** Will not occur.

Section 11 Toxicological Information

Likely Routes of Exposure: Inhalation, skin, eyes and ingestion.
Potential Health Effects:
Eye Effects: This mixture can cause irritation, redness to the eyes.
Skin Effects: Prolonged and/or repeated skin contact may cause irritation/dermatitis.
Oral Effects: Harmful if swallowed. May cause burns to mouth and esophagus. Gastrointestinal tract irritation, nausea and vomiting.
Inhalation Effects: Harmful if inhaled. May cause respiratory tract irritation.
Chronic Health Effects: Primary target organs following repeated exposure are eyes, skin, lungs.
Mutagenicity: Negative
Carcinogenicity: This mixture does not contain any component that is listed as a carcinogenic or a potential carcinogen by the National Toxicology Program, by the I.A.R.C. monographs or by OSHA.
Teratogenicity: Negative.
Sensitization: Negative
Toxicological Data: No data available or estimated

Section 12 Ecological Information

Not classified due to inadequate data available on this mixture. Recommend avoidance of release to the environment.

Section 13 Disposal Considerations

Avoid release to the environment. Dispose in a safe manner in accordance with national, state and local regulations. Not a RCRA hazardous waste if uncontaminated. If "used" RCRA criteria must be determined. Dispose of container by recycling or if permitted incineration.

Section 14 Transportation Information

Proper Shipping Name: Detergents, Soaps.
Shipping Class: 55
Dot Identification Number: N/A
Dot Shipping Label: Not regulated by DOT.
TDG Classification: Not controlled under TDG (Canada).

Section 15 Regulatory Information

U.S. Federal Regulatory Information:

Fire Hazard:

Reactivity Hazard:

SARA 302 Threshold Planning Quantity: N/A SARA 311 Categories: Acute Health Effects: Chronic Health Effects: SARA 304 Reportable Quantity: N/A

EPA/TSCA Inventory: The components of this product are listed on the EPA/TSCA inventory of chemicals.

Yes

No

No

No

None

EPA Hazard Classification Code: Not applicable

Sudden Release of Pressure Hazard:

CERCLA: No chemicals in this product are subject to the reporting requirements of CERCLA.

SARA Title III - Section 313 Supplier Notification: No Chemicals in this product exceed the DE Minimus reporting level established by SARA Title III, Section 313 and 40 CFR 372.

WHMIS Classification: WHMIS controlled. Class D; Division 2, Subdivision B: otherwise causing toxic effects.

Other Regulations: All components of this formulation are listed on the CEPA-DSL (Domestic Substance List)

Section 16 Other Informat				
NFPA Hazard	Rating:			
	Health:	1	Slight	
	Flammability:	0	Negligible	
	Reactivity:	0	Negligible	
SDS Dated: 05	/05/15			
SDS Revision I	Date: 05/05/15			
*Threshold Lin	nit Value/Personal Exp	posur	e Limit	
N/A = Not App	licable			
N/E = Not Estat	blished			

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