

# Safety Data Sheet

(formerly known as Material Safety Data Sheet, MSDS)

May be used to comply with OSHA's Hazard Communications Standards, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

## Section 1. IDENTIFICATION

QUICK IDENTIFIER Common Name (used on label and list):

### THE HEAVY CLEANER – Mop Bucket Answer® THE HEAVY DUTY – Mop Bucket Answer®

**Manufacturer's Name:** Environmental Care & Share, Inc.  
**Address:** 15611 West 6th Avenue  
Golden, CO 80401-5051  
Emergency telephone number: (303) 674-7351

**Prepared By:** Technical Department  
**Date prepared:** April 7, 2020

**Recommended use:** Heavy duty cleaner

## Section 2. HAZARD(S) IDENTIFICATION

Hazardous component(s) (chemical and common name(s)):

OSHA: **None** ACGIH: **None** Other Exposure %: **None** PEL: **None** TLV: **None** Limits (optional): **None Known** CAS: No.: **n/a**  
**Complies with OSHA 29 CFR XVII-1910.1200 Section (j). Affidavit:**

**Contains no hazardous components under current OSHA definitions, EPA listing.**

**This formula contains NO ingredients that are on the NPT list or registered with IARC for carcinogens and the material mixture tested as a whole has been found to be:**

- **Not toxic**
- **Not corrosive**
- **Not an irritant**
- **Not a sensitizer in oral, dermal and ocular tests**  
(see Federal Hazardous Substance Act 16 CFR 1500)

## Section 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Composition:** **WRJ-AG-ROX Electrolyzed Oxidizing Alkaline Water** 99.833%  
**Stabilizers** 0.167%  
**The specific chemical identity has been withheld as a trade secret.**

## Section 4. FIRST-AID MEASURES

Emergency and first aid procedures:

ROUTES OF ENTRY	1. Inhalation:	<b>None under normal use</b>
	2. Eyes:	<b>Rinse thoroughly with water</b>
	3. Skin:	<b>None: For sensitive skin, simply rinse with water</b>
	4. Ingestion:	<b>Drink large amounts of water</b>

## Section 5. FIRE-FIGHTING MEASURES

Flash point: **n/a** Method used: **P-M Closed Cup** Flammable limits in air, % by volume: **None**  
LEL lower: **n/a** UEL upper: **n/a**  
Auto-ignition temperature: **none** Extinguisher media: **None**  
Special fire fighting procedures: **None – water may be used to cool containers involved in fire.**

## Section 6. ACCIDENTAL RELEASE MEASURE

Steps to be taken in case material is released or spilled: **Wash into drain – safe for sewer disposal**  
Waste disposal methods (consult federal, state & local regulations): **No special requirements**

## Section 7. HANDLING AND STORAGE

Precautions to be taken in handling and storage: **Keep container tightly sealed to reduce evaporation.**  
**May be thawed and re-mixed.**

Other precautions: **None known**

## Section 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory protection (specify type): <b>None required</b>	Mechanical (general): <b>n/a</b>	Special: <b>n/a</b>
Ventilation: <b>Normal</b>	Local exhaust: <b>Normal</b>	Eye protection: <b>Not required, but recommended</b>
Other: <b>n/a</b>	Work/hygienic practices: <b>Normal</b>	Protective gloves: <b>Not required, but recommended</b>
		Other protective clothing or equipment: <b>Not required</b>

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## The HEAVY CLEANER – Mop Bucket Answer® THE HEAVY DUTY – Mop Bucket Answer®(con't)

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### Section 9. PHYSICAL AND CHEMICAL PROPERTIES

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Boiling point: <b>&gt;212°F @ 1 ATM</b>	Specific gravity (H <sub>2</sub> O = 1): <b>1.0</b>	Vapor pressure: <b>2.34 kPa @68 F°</b>
Vapor density (Air = 1): <b>0.62</b>	pH range: <b>9.1 – 9.5</b>	Melting point: <b>n/a</b>
Solubility in water: <b>100%</b>	Reactivity in water: <b>n/a</b>	Appearance and odor: <b>Clear/minimal</b>
Flash point: <b>n/a</b>	Explosive limits: <b>n/a</b>	Relative Density: <b>n/a</b>
Partition coefficient: <b>n/a</b>	Auto-ignition temperature: <b>n/a</b>	Viscosity: <b>same as water</b>

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### Section 10. STABILITY AND REACTIVITY

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Stability: Unstable\_\_\_ Stable **X** Conditions to avoid: **None known**  
Incompatibility (materials to avoid): **This material will neutralize most acids**  
Hazardous decomposition products: **None – product is not combustible**  
Hazardous polymerization: May occur\_\_\_ Will not occur **X**

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### Section 11. TOXICOLOGICAL INFORMATION

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**Contains no hazardous components under current OSHA definitions, EPA listing.**  
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- **Not toxic**
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### Section 12. ECOLOGICAL INFORMATION

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**Product is Listed by the Organic Material Review Institute (OMRI) in accordance with the National Organic Program under the US Department of Agriculture (USDA) requirements for use in certified Organic® processing and production. No known ecological or environmental hazards.**

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### Section 13. DISPOSAL CONSIDERATIONS

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**No special requirements. Container and lid may be rinsed and recycled.**

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### Section 14. TRANSPORTATION INFORMATION

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**No specific requirements or labeling.**

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Important: Do not leave blank spaces. If required information is unavailable, unknown, or does not apply, so indicate.

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