

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 DISINFECTANT ANSWER®
(WRJ Water Answer, Inc. - Acidic Water)

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: Multi purpose disinfecting and sanitizing

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**

Specific Chemical Identity: Organic: **H₂O (Water) and Sodium Chloride (Table salt)**

Section 3. COMPOSITION/INFORMATION ON INGREDIENTS

Composition: **WRJ-AG-ROX-O2 Acidic Water 100%**

The specific chemical identity has been withheld as a trade secret.

Section 4. FIRST-AID MEASURES

Emergency and first aid procedures:

ROUTES	1. Inhalation:	None
OF	2. Eyes:	Immediately flush eyes with water
ENTRY	3. Skin:	Wash contaminated area with plenty of water for 15 minutes
	4. Ingestion:	If swallowed, do not induce vomiting, give one or two glasses of milk or water and contact a physician if nausea persists.

Section 5. FIRE-FIGHTING MEASURES

Flash point: **n/a** Method used: **n/a** Flammable limits in air, % by volume: **None**
LEL lower: **n/a** UEL upper: **n/a**
Auto-ignition temperature: **none** Extinguisher media: **Does not burn**
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: **If uncontaminated, recover and reuse product. Dilute with water. For large spill use water vacuum for suitable container disposal.**

Waste disposal methods (consult federal, state & local regulations): **Wash into drain – safe for sewer disposal.**

Section 7. HANDLING AND STORAGE

Precautions to be taken in handling and storage: **Store in enclosed containers in a cool dark place.**

Other precautions: **None known**

Section 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory protection (specify type): **OSHA approved for mists. Respirators may be used if desired**

Mechanical (general): **Normal air dilution** Special: **n/a**

Ventilation: **n/a (have adequate ventilation)** Local exhaust: **None**

Eye protection: **Not required, but recommended** Other: **n/a**

Work/hygienic practices: **General, good housekeeping procedures should always be followed.**

Protective gloves: **Impervious gloves if desired.**

Other protective clothing or equipment: **Protective clothing can be worn to minimize contact. Wash contaminated clothing as normal with soap and water.**

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Section 9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling point: >212°F @ 1 ATM	Specific gravity (H ₂ O = 1): 1.0	Vapor pressure: n/a
Vapor density (Air = 1): n/a	pH range: 2.7 - 3.1	Melting point: n/a
Solubility in water: 100%	Reactivity in water: n/a	Appearance and odor: Clear/minimal
Flash point: n/a	Explosive limits: n/a	Relative Density: n/a
Partition coefficient: n/a	Auto-ignition temperature: n/a	Viscosity: same as water

Section 10. STABILITY AND REACTIVITY

Stability: Unstable ___ Stable **X** Conditions to avoid: **None known**
Incompatibility (materials to avoid): **None known**
Hazardous decomposition products: **None known**
Hazardous polymerization: May occur ___ Will not occur **X**

Section 11. TOXICOLOGICAL INFORMATION

Acute: **None known** Chronic: **None known** Toxicity: **None known**
Signs and symptoms of exposure: **This product may cause eye and skin irritation. Ingestion of large amounts may cause nausea. (See routes of entry.)**
Medical conditions generally aggravated by exposure: **See routes of entry.**
Chemical listed as carcinogen or potential carcinogen: Yes ___ No **X** National Toxicology Program Yes ___ No **X**
L.A.R.C. Monographs Yes ___ No **X** OSHA Yes ___ No **X**

Section 12. ECOLOGICAL INFORMATION

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.

Section 13. DISPOSAL CONSIDERATIONS

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

Section 14. TRANSPORTATION INFORMATION

No specific requirements or labeling.

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

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