



SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: ULTRITE® CLEANER **Part Number:** 3041200
Manufacturer: W. R. Meadows®, Inc. **Address:** 300 Industrial Drive
 Hampshire, Illinois 60140
Telephone: (847) 214-2100 **In case of emergency, dial (800) 424-9300 (CHEMTREC)**
Revision Date: 3/9/2018
Product Use: Cleaner/Degreaser

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HMIS		HAZARD STATEMENTS
Health	2	WARNING!
Flammability	0	Direct contact may result in severe irritation of the eyes/skin.
Reactivity	0	Inhalation may result is severe irritation of the respiratory tract.
Personal Protection		PRECAUTIONARY STATEMENTS
		Avoid direct contact.
		Wear appropriate personal protective equipment.
		Avoid inhalation of mists/aerosols.



SECTION 3: HAZARDS COMPONENTS

<u>Chemical Name:</u>	<u>CAS Number</u>	<u>% by Weight</u>	<u>SARA 313</u>	<u>Vapor Pressure (mm Hg@20°C)</u>	<u>LEL (@25°C)</u>
1. Sodium Metasilicate	6834-92-0	1-5	No	N/A	N/A

Under the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1966 (SARA) and 40 CFR Part 372, chemicals listed on the 313 List (40 CFR Part 373.65) are identified under the heading "SARA 313." *N/A: Not Applicable*

SECTION 4: EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Immediately flush eyes with water for fifteen (15) minutes. Seek prompt medical attention.
SKIN CONTACT: Wash affected areas with mild soap and water. Remove contaminated shoes/clothing. Seek prompt medical attention.
INHALATION: Not expected to be an exposure route as supplied. If symptoms develop, seek medical attention.
INGESTION: Dilute with liquid unless the victim is unconscious or very drowsy. Do not induce vomiting. If vomiting spontaneously occurs, keep the victim's head below the hips. Seek immediate medical attention or consult a poison control center.

SECTION 5: FIRE AND EXPLOSIVES HAZARDS

FLASHPOINT: This product will not flash based on water content.
EXTINGUISHING MEDIA: Not applicable.
CHEMICAL/COMBUSTION HAZARDS: Not recognized.
PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Not applicable.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Avoid direct contact. Dike/contain spilled material. Remove source of spill if safe to do so. Apply absorbent and place in sealed/marked containers for proper disposal.

SECTION 7: HANDLING AND STORAGE

SAFE HANDLING PROCEDURES: Avoid direct contact. Utilize appropriate personal protective equipment.
SAFE STORAGE: No special requirements.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

<u>Chemical Name:</u>	<u>OSHA</u>				<u>ACGIH</u>			
	<u>PEL</u>	<u>PEL/CEILING</u>	<u>PEL/STEL</u>	<u>SKIN</u>	<u>TWA</u>	<u>TLV/CEILING</u>	<u>TLV/STEL</u>	<u>SKIN</u>
Sodium Metasilicate	N/E	N/E	N/E	N/E	N/E	N/E	N/E	N/E
								<i>N/E: Not Established</i>

ENGINEERING CONTROLS: None normally required.
PERSONAL PROTECTIVE EQUIPMENT: Safety glasses/goggles, chemical-resistant gloves, clothing.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: >212°F	VAPOR DENSITY: Not Applicable	% VOLATILE BY VOLUME: 0
EVAPORATION RATE: <1 (as water)	pH LEVEL: 11.1	% VOLATILE BY WEIGHT: 0
WEIGHT PER GALLON: 8.37	PRODUCT APPEARANCE: Clear Liquid	VOC CONTENT: 0 g/L

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SECTION 10: STABILITY/REACTIVITY

STABILITY: Stable. **HAZARDOUS POLYMERIZATION:** Will not occur.

CONDITIONS AND MATERIALS TO AVOID: Strong acids.

HAZARDOUS DECOMPOSITION PRODUCTS: None recognized.

SECTION 11: TOXICOLOGICAL INFORMATION

EYE CONTACT: Direct contact will result in moderate to severe irritation of the eyes.

SKIN CONTACT: Direct contact may result in mild to moderate irritation of the skin. Prolonged/repeated contact may result in skin damage.

INHALATION: Not anticipated to be an exposure route. Aerosols may cause moderate to severe irritation of the respiratory tract.

INGESTION: May cause moderate to severe irritation of the digestive tract. Lung aspiration may result in severe damage.

SIGNS AND SYMPTOMS: This product will cause moderate to severe irritation if direct contact occurs. Symptoms will vary from mild to severe irritation based on duration of exposure.

AGGRAVATED MEDICAL CONDITIONS: None recognized.

OTHER HEALTH EFFECTS: None recognized.

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY: N/D

DEGRADABILITY: N/D

BIOACCUMULATIVE POTENTIAL: N/D

SOIL MOBILITY: N/D

OTHER ADVERSE EFFECTS: N/D

N/D: Not Determined

SECTION 13: WASTE DISPOSAL INFORMATION

WASTE DISPOSAL INFORMATION: Dispose following local, state, and federal regulations.

SECTION 14: TRANSPORTATION INFORMATION

HAZARDOUS/NON-HAZARDOUS MATERIAL: None determined.

UN NUMBER: None

HAZARD CLASS: None

PACKING GROUP: None

UN PROPER SHIPPING NAME: None

ENVIRONMENTAL HAZARDS: None determined.

BULK TRANSPORTATION INFORMATION: Not applicable; product not shipped in bulk.

SPECIAL PRECAUTIONS: None recognized.

SECTION 15: REGULATORY INFORMATION

OTHER REGULATORY CONSIDERATIONS: None recognized.

SECTION 16: OTHER INFORMATION

PREPARATION DATE: 3/9/2018

PREPARED BY: Dave Carey

The information contained herein is based on the data available to us and is believed to be correct. However, we make no warranty, expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injury from the use of this product described herein.
