

SAFETY DATA SHEET

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SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: ULTRITE® CLEANER Part Number: 3041000

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: 1/30/2023
Product Use: Cleaner/Degreaser

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HMIS HAZARD STATEMENTS

|Health| | 2 | WARNING!

|Flammability| | 0 | Causes skin irritation. (Category 2)

|Reactivity| | 0 | Causes serious eye irritation. (Category 2A)

| Personal Protection | Harmful if swallowed. (Category 4)

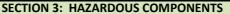
May be harmful if swallowed and enters airway. (Category 2)

PRECAUTIONARY STATEMENTS

Avoid direct contact.

Wear appropriate personal protective equipment.

Avoid inhalation of mists/aerosols.



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

N/A = Not Applicable

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."

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.

MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND CHRONIC: See Section Eleven for Symptoms/Effects.

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.

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

OSHA ACGIH

PEL/CEILING TLV/CEILING **Chemical Name:** PEL PEL/STEL **TWA** TLV/STEL SKIN SKIN N/E 1. Sodium Metasilicate N/E N/E N/E N/E N/E N/E N/E

N/E: Not Established

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: N/A % 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

ODOR: None ODOR THRESHOLD: N/D MELTING/FREEZING POINT: N/D

FLASH POINT: See Section 5FLAMMABILITY: N/DUEL/LEL: N/DVAPOR PRESSURE: N/DRELATIVE DENSITY: N/DSOLUBILITY: N/D

PARTITION COEFFICENT: N/D AUTOIGNITION TEMPERATURE: N/D DECOMPOSITION TEMPERATURE: N/D

VISCOSITY: N/D N/A: Not Applicable N/D: Not Determined

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 my

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.

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		SECTION 16: OTHER INFORMATION	
PREPARATION DATE:	1/30/2023		
PREPARED BY:	Dave Carey		

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