

Section 1 Identification

Trade Name: Mighty Mike Product Identification: 6332

Synonyms: Water-based alkali detergent

Product Use Description:

All Purpose cleaner

General Info Phone: (800) 795-9222 Emergency Phone: (800) 535-5053

Supplier:

ABC COMPOUNDING CO. INC.

6970 JONESBORO RD Morrow, GA 30260

Section 2 Hazards Identification

Classifications

Skin Irritation - Category 2 Eye Irritation - Category 2



Signal Word: Warning

Hazard Statements

Precautionary Statements

Section 3 Composition

· ·		
		Concentration
Chemical Name	<u>CAS #</u>	% by Weight
Sodium Sesquicarbonate	533-96-0	>=1 <= 5
Potassium Carbonate	584-08-7	>=1 <= 5
Alcohol Ethoxylates	N/A	>=1 <= 5
Potassium Hydroxide	1310-58-3	<= 1

Section 4 First Aid

 Trade Name:
 Mighty Mike
 SDS #:
 6332
 Page 1 of 4

 SDS ID:
 SDS00232
 6332
 Revision # 1
 Revision Date
 05/02/2015



EMERGENCY OVERVIEW

WARNING. May be harmful if swallowed. Eye and skin irritant.

EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

SKIN: Wash with plenty of soap and water. If skin irritation occurs get medical attention. Take off contaminated clothing and wash it before reuse.

INHALATION: Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.

INGESTION: May be harmful if swallowed. Seek medical attention immediately.

Section 5 Fire Fighting Measures

Suitable fire extinguishing media:

Use water spray, fog or foam.

Specific hazards arising from the chemical:

Containers may build pressure and rupture.

Hazardous thermal decomposition products:

Carbon Dioxide, Carbon Monoxide

Specific fire-fighting methods:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

Special protective equipment for fire fighters:

Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in a positive pressure mode.

Section 6 Accidental Release Measures

Personal precautions:

Put on appropriate personal protective equipment (see section 8)

Environmental precautions and clean-up methods:

Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Prevent runoff from entering drains, sewers, streams or other bodies of water. Absorb spill with inert material. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

Section 7 Handling and Storage

Do not use or store near heat, sparks or open flame. Store in a cool, dry place. Do not get in eyes, on skin or on clothing. Keep out of reach of children.

Section 8 Exposure Controls/Personal Protection

Potassium Hydroxide

 Trade Name:
 Mighty Mike
 SDS #:
 6332
 Page 2 of 4

 SDS ID:
 SDS00232
 6332
 Revision # 1
 Revision Date
 05/02/2015



ACGIH TLV 2 mg/m3 OSHA PEL 2 mg/m3

Section 9 Physical and Chemical Properties

<u>Property</u> <u>Value</u>

Appearance CLEAR LIQUID Auto Ignition Temp NOT AVAILABLE

Boiling Point NOT AVAILABLE Color GREEN

Decomposition Temperature NOT AVAILABLE Evaporation Rate NOT AVAILABLE Explosive Limit Ranges NOT AVAILABLE Explosive Properties NOT AVAILABLE Flash Point NONE Melting/Freezing Point NOT AVAILABLE

Flash Point NONE Melting/Freezing Point NOT AVAILABLE
Odor ODORLESS Odor Threshold NOT AVAILABLE
Other Information VOC content (wt. %): 0 Oxidizing Properties NOT AVAILABLE

Other Information VOC content (wt. %): 0 Oxidizing Properties NOT AVAILA Partition Coeff NOT AVAILABLE Physical State LIQUID

Relative Density 1.04 Solubility (Water) COMPLETE
Vapor Density NOT AVAILABLE Vapor Pressure NOT AVAILABLE

Viscosity NOT AVAILABLE pH 11-11.5

Section 10 Stability and Reactivity

Reactivity: Under normal conditions of storage and use, hazardous reactions will not occur.

Chemical Stability :Stable under normal conditions.Incompatible Materials :Acids and strong oxidizers

Conditions to Avoid : High temperatures

Decomposition Products: CO, CO2

Section 11 Toxicological Information

Primary Route of Entry: Skin contact

Acute/Potential Health Effects:

EYES: Causes serious eye irritation. Symptoms include stinging, tearing and redness.

SKIN: Causes skin irritation.

INHALATION: High vapor concentrations may be irritating to respiratory tract.

INGESTION: May cause headache, dizziness, incoordination, nausea, vomiting, diarrhea and general weakness.

Chronic / Long Term Effects: None known.

Target Organ Effects: None known.

Reproductive/Developmental Information: No data.

Carcinogenic Information: This material is not listed as a carcinogen by IARC, NTP or OSHA.

Acute Toxicity Values:

Not available.

Section 12 Ecological Information

Not available

Section 13 Disposal Considerations

 Trade Name:
 Mighty Mike
 SDS #:
 6332
 Page 3 of 4

 SDS ID:
 SDS00232
 6332
 Revision # 1
 Revision Date 05/02/2015



Waste must be disposed of in accordance with federal, state and local environmental control regulations. See label for further instructions.

Section 14 Transport Information

Not regulated

Section 15 Regulatory Information

If identified components of this product are **CERCLA** hazardous substances and/or listed under <u>Sections 302, 304, or 313 of</u>

<u>Title III</u> of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (also known as EPCRA, the Emergency Planning and Community Right-To-Know Act), or under <u>California Proposition 65</u> (Safe Drinking Water and Toxic Enforcement Act), they are listed above in Section 15 of this SDS.

If identified components of this product are listed under Section 313, this product contains toxic chemicals subject to the reporting requirements of Section 313. This information must be included in all SDS that are copied and distributed for this material.

Title III Section 311/312 Hazardous Categories - 40 CFR 370.2:

ACUTE (X) Chronic () Fire () Pressure () Reactive () Not Applicable ()

<u>T.S.C.A. Status:</u> All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

<u>RCRA Status:</u> Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. If this product becomes hazardous waste it would be assigned RCRA Code(s)

None

Section 16 Other Information

HMIS Ratings :



Disclaimer: This Manufacturer believes that the information contained in the Safety Data Sheet is accurate. The suggested procedures are based on experience as of the date of the publication. They are not necessarily all inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements.

Preparation/Revision Date: 5/2/15

 Trade Name:
 Mighty Mike
 SDS #:
 6332
 Page 4 of 4

 SDS ID:
 SDS00232
 6332
 Revision # 1
 Revision Date
 05/02/2015