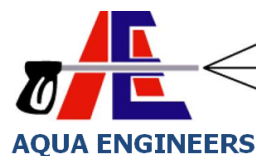


SAFETY DATA SHEET

1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Product Name: AE-3000
Product Use: General Cleaner
Product Codes: AE-403
Date of Issue: 05/08/2015
Medical Emergency Contact:
Rocky Mountain Poison Center: (303) 739-1146



Manufactured by:
Aqua Engineers
6955 Oak Ridge Pkwy
Suite D
Austell, GA 30168
For other information call
(888) 291-6677

2. HAZARDS IDENTIFICATION

GHS - Signal Word: WARNING

GHS HAZARD PICTOGRAM(S):

GHS - Classification:

Skin - Corrosion/Irritation - Category 1B
Serious Eye Damage/Eye Irritation - Category 2B

GHS - Health Hazard Statement(s):

H316 - Causes mild skin irritation
H319 - Causes severe eye irritation

GHS - Precautionary Statement(s):

P262 - Do not get in eyes, on skin, or on clothing
P264 - Wash thoroughly after handling
P280 - Wear gloves, protective clothing, eye and face protection

GHS - Response Statement(s):

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P301+P330+P331 - IF SWALLOWED: Rinse mouth. DO NOT induce vomiting.
P303+P361+P353 - IF ON SKIN(or hair): Remove immediately all contaminated clothing. Rinse skin with water

GHS - Storage and Disposal Statement(s):

P501 - Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal

HMIS® Hazard Ratings: Health - 2, Flammability - 0, Reactivity - 0



3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient Name

Ingredients being withheld as a trade secret in accordance with the parameters associated with HazCom 2012

4. FIRST AID MEASURES

EYE CONTACT:

Immediately flush eyes with water for at least 15 minutes while holding eyelids open. Remove contact lens after the first 2 minutes. Get medical attention immediately.

SKIN CONTACT:

Immediately flush with water. Remove all contaminated clothing and continue flushing with water. Wash contaminated areas with soap and water. Thoroughly clean and dry contaminated clothing before reuse. If irritation persists, seek medical attention.

INHALATION:

Move exposed person to fresh air. If irritation persists, seek medical attention.

INGESTION:

Never give anything by mouth to an unconscious or convulsive person. Do NOT induce vomiting. Drink several glasses of water. Get medical attention immediately.

5. FIRE FIGHTING MEASURES

Flash Point None, non-flammable.

Flammable Limits Not available

Extinguishing Media Use media appropriate for surrounding fire.

Fire Fighting Procedures Move container from fire area if it can be done without risk. Avoid inhalation of material or combustion by-products. Stay upwind and keep out of low areas

6. ACCIDENTAL RELEASE MEASURES

Occupational Release:

Neutralize with dilute acid and absorb on liquid-absorbing material and dispose of at an appropriate waste disposal facility in accordance with applicable regulations and product characteristics at time of disposal. This material is alkaline and may raise the pH of surface waters. Releases of this product should be reported, if required, to appropriate agencies.

SAFETY DATA SHEET

7. HANDLING & STORAGE

Handling:

Wear protective equipment (See Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Do not eat, drink or smoke when using chemical products. Wash thoroughly after handling. Keep in the original container. Do not use container for other purposes.

Storage:

Store and handle in accordance with all current regulations and standards. Keep container tightly closed and properly labeled. Keep separated from incompatible substances.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Not Established

Personal Protection

Eyes/Face

Safety Glasses or chemical Goggles. Faceshield to guard against splashing

Skin/Body

PVC, Rubber or Neoprene gloves and sleeves

Respiratory

Not needed under normal and intended conditions of product use.

General

Wear protective clothing to guard against splashing, including boots and apron made from PVC or neoprene. Maintain eye wash fountain and quick drench safety shower in work area.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid	Vapor Pressure	Not available
Color	Clear, Yellow/Green	Vapor Density	Not available
Odor	None	Evaporation Rate	Not available
Specific Gravity	1.01 - 1.02	Boiling Point	Not available
Water Solubility	Complete	Volatiles	Not available
pH	12.5 - 13.5	VOC	Not available
Flash Point	Not flammable		

10. STABILITY AND REACTIVITY

Chemical Stability The product is stable

Reactivity Stable under normal conditions

Conditions to Avoid Excessive heat and incompatibles

Incompatibility Strong oxidizers and acids may generate heat or toxic vapors

Hazardous Decomposition Carbon oxides may be produced under extreme fire conditions

Hazardous Polymerization Will not occur

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Eyes: Not Established

Dermal LD50: Not Established

Skin Absorption: Not Established

Oral LD50: Not Established

Inhalation: Not Established

Carcinogenicity

IARC: None

Mutagenicity None

Eye Effects

Severe eye irritant

Skin Effects

Moderate skin irritant

Chronic

None

Irritation

Irritant

Corrosivity

Not Established

Sensitization

None

Reproductive Effects

None

Target Organs

None

12. ECOLOGICAL INFORMATION

Ecotoxicity (aquatic and terrestrial) Not Established

Persistence and Degradability Not Established

Bioaccumulative Potential Not Established

Mobility in Soil Not Established

Other Adverse Effects Not Established

13. DISPOSAL CONSIDERATIONS

Waste Information

Waste must be disposed of in accordance with federal, state and local environmental control regulations. Consult your local or regional authorities for additional information.

SAFETY DATA SHEET

14. TRANSPORTATION INFORMATION

DOT Proper Shipping Name Not regulated for transport
DOT Hazard Class Not applicable
DOT I.D. Number Not applicable
DOT Packing Group Not applicable
DOT Label(s) Not applicable

15. REGULATORY INFORMATION

Safety, health and environmental regulations specific for the product in question.

This regulatory data is not intended to be all-inclusive, only selected regulations are represented.

U.S. Federal regulations

OSHA Hazard Communication Standard (26 CFR 1910.1200)

() Hazardous (X) Non-Hazardous

SARA TITLE III

Section 302/304 Extremely Hazardous Substances: None

Section 311/312 (40CFR370) Hazardous Categories:

() None (X) Acute () Chronic () Fire () Pressure () Reactive

Section 313 Toxic Chemical List: Ethylene glycol monobutyl ether CAS-No. 111-76-2

CERCLA, RCRA, CAA: Product components are not listed

TSCA

All ingredients listed in section 3 of this SDS are listed on the TSCA Inventory. Any impurities present are exempt from listing.

U.S. State Regulations

California Prop 65

Warning: This product contains less than 0.005% or a chemical known to the State of California to cause cancer. This product contains less than 0.05% of a chemical known to the State of California to cause birth defects or other reproductive harm.

Ingredient : Ethylene oxide Cancer: Yes Reproductive: Yes

All or some ingredients listed in section 3 of this SDS are on the following states Right TO Know listings

Massachusetts, New Jersey, Pennsylvania

International Regulations

All ingredients listed in section 3 of this SDS are on the following inventories or are exempted from listing

Country	Notification	Country	Notification
Australia	AICS	Japan	ENCS/ISHL
Canada	DSL	Korea	ECL
China	IECS	New Zealand	NZIoC
European Union	EINECS	Philippines	PICCS

16. OTHER INFORMATION

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Completed On May 8, 2015
Completed By Chemist: R. Law