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| SECTION 1 - IDENTIFICATION |

**Product Identifier**   
MICRO MONSTER

**Other Means of Identification**MM-1, MM-2.5

**Recommended Use of the Chemical**Cleaning aluminum finned cooling and hearing coils. For professional use only. Product is a concentrate and should be diluted prior to use.**Responsible Party  
Name** Atlantic Chemical & Equipment Company  
**Address** 3471 Atlanta Industrial Pwky,   
 Atlanta, GA 30331 USA  
**Phone** 1.800.929.2436  
**Web** acechempro.com

**Emergency Phone Number**  
For Chemical Emergencies call Chemtrec at 1.800.262.8200

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| SECTION 2 – HAZARD IDENTIFICATION |

**Classification of the Chemical**Eye Irritation, category 2a

**Signal Word**Warning

**Hazard Symbols**Icon

Description automatically generated

**Hazard Statement(s)**Causes serious eye irritation

**Precautionary Statement(s)**Wash hands and exposed skin thoroughly after handling.  
Wear protective gloves and eye protection.

IF IN 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 advice.

**Hazards Not Otherwise Classified**None known

0% of the mixture consists of ingredients of unknown toxicity  
  
**Note**Labeling information found on this SDS may be different from label. Safety Data Sheets are regulated by OSHA (29 CFR §1910.1200) while the actual product and its label may be regulated by a different government agency

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| SECTION 3 – COMPOSITION |

**Ingredient CAS wt% GHS Classification(s)**Alcohols, C9-11 ethoxylated 68439-46-3 <17% Eye Irritant 2  
Citric Acid 77-92-9 <9% Eye Irritant 2  
Sodium Carbonate 497-19-8 <8% Eye Irritant 2

**Trade Secret Claim**  
When applicable, the specific concentration of each hazardous ingredient is considered a TRADE SECRET. Chemical names and identifiers will be listed in exact composition weight and name when not subject to trade secret exemptions

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| SECTION 4 – FIRST AID MEASURES |

**General First Aid Measures**If medical attention is required then provide product label or safety data sheet to a medical professional.

**Most Important Symptoms**None known

**If Inhaled**Move person to fresh air and keep comfortable for breathing. Administer artificial respiration if person is not breathing.

**If on Skin**Wash with soap and water. Take off contaminated clothing and launder with detergent before reuse.**If in Eyes**Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Rinse for at least 10 minutes to ensure proper flushing of material from eye.

**If Swallowed**Do NOT induce vomiting unless instructed to do so by a trained medical professional. Drink plenty of water.

**Indication of Immediate Medical Attention**Not anticipated to require immediate medical attention.

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| SECTION 5 – FIRE-FIGHTING MEASURES |

**Suitable Extinguishing Media**Dry chemical, CO2 or water spray

**Unsuitable Extinguishing Media**None known

**Specific Hazards Arising From the Chemical**None known**Hazardous Combustion Products**Carbon oxides

**Special Protective Equipment for Fire-fighters**Not determined

**Precautions for Fire-Fighters**Not determined

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| SECTION 6 – ACCIDENTAL RELEASE MEASURES |

**Personal Precautions**Ensure that the environment is physically safe to be in. Wear personal protective equipment before remedying an accidental release of mixture

**Protective Equipment**Wear gloves suitable for chemical resistance. Wear protective eye glasses/goggles. In the event of inadequate air ventilation use artificial breathing apparatuses

**Emergency Procedures**Evacuate all non-essential personnel from the area. Ensure that all drains are covered to prevent environmental exposure. Follow methods found in next sub-section: Methods for Containment and Clean Up**Methods for Containment and Clean Up**Provide mechanical ventilation. Soak up with an absorbing agent such as saw dust, sand, or sponges and sweep into a container appropriate for storage. Offer to a licensed waste disposal company for appropriate disposal

**References**See Section 7 on safe handling. Section 8 for information on personal protection equipment. See Section 13 for disposal information

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| SECTION 7 – HANDLING AND STORAGE |

**Precautions for Safe Handling**Keep in original container before and after use. Read product label thoroughly and follow directions as provided in each label’s Directions section. Wear protective equipment suggested in Section 8 even if product label does not recommend use of protective equipment**Conditions for Safe Storage**  
Store in all original containers/packaging as product label contains important information regarding proper use of chemical. Store appropriate to NFPA ratings found in Section 15 of this SDS.

**Storage Incompatibilities**None known

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| SECTION 8 – PERSONAL PROTECTION |

**Exposure Limits  
Ingredient CAS PEL AGCIH NIOSH**Contains no ingredients considered hazardous to health in accordance with OSHA Hazard Communication Standards

**General Note**  
Practice good industrial hygiene by washing hands thoroughly before and after use. Keep working areas clean. Ensure proper use of personal protective equipment as recommended in this section

**Appropriate Engineering Controls**  
Ensure adequate mechanical ventilation capable of preventing vapor build up

**Eye Protection**  
Eye glasses or goggles are recommended when using this product. Eye protection should fit user as to minimize risk of exposure as much as possible

**Skin Protection**  
Wear long sleeves and pants to minimize exposure to skin. Wear protective gloves when using this product. Gloves should be chemically resistant to the material. Launder contaminated clothing before reuse. Wear an apron if usage of chemical is anticipated to expose user to a large quantity of material

**Respiratory Protection**Not anticipated to require personal breathing apparatuses for use or other respiratory protection equipment

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| SECTION 9 – CHEMICAL PROPERTIES |

**Appearance** Clear yellow liquid  
**Odor** Not determined  
**Odor Threshold** Not determined  
**pH** 8.0-10.0  
**Melting Point** Not determined  
**Boiling Point** Not determined  
**Flash Point** Not determined  
**Evaporation Rate** Not determined  
**Flammability** Not determined**Upper Explosive %** Not determined  
**Lower Explosive %** Not determined  
**Vapor Density** Not determined  
**Relative Density** Not determined  
**Solubility** Not determined  
**Partition Coefficient** Not determined  
**Auto-Ignition Temp** Not determined  
**Decomposition Temp** Not determined  
**Viscosity** Not determined

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| SECTION 10 – STABILITY AND REACTIVITY |

**Reactivity**Material is not anticipated to be reactive

**Chemical Stability**  
Material is anticipated to be stable in normal storage conditions when not exposed to any incompatible materials

**Possibility of Hazardous Reactions**None known**Conditions to Avoid**  
Ensure that chemical is not exposed to heat, direct sunlight, or sources of ignition

**Incompatible Materials**  
Not determined

**Hazardous Decomposition Products**Not anticipated to produce any hazardous decomposition products beyond any health risk

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| **SECTION 11 – TOXICOLOGICAL INFORMATION** |

**Acute Toxicity Estimates**Oral – Contains no ingredient(s) considered toxic  
Dermal – Contains no ingredient(s) considered toxic  
Inhalation - Contains no ingredient(s) considered toxic

**Aspiration Hazard**Contains no ingredient(s) which pose a risk in this category

**Carcinogenicity**Contains no ingredient(s) which pose a risk in this category

**Eye Damage/Irritation**Contains ingredients which pose a risk in this category

**Germ Cell Mutagenicity**Contains no ingredient(s) which pose a risk in this category

**Reproductive Toxicity**Contains no ingredient(s) which pose a risk in this category

**Respiratory Sensitization**Contains no ingredient(s) which pose a risk in this category**Skin Corrosion/Irritation**Contains no ingredient(s) which pose a risk in this category

**Skin Sensitization**Contains no ingredient(s) which pose a risk in this category

**Specific Target Organ Toxicity – Repeated Exposure**Contains no ingredient(s) which pose a risk in this category

**Specific Target Organ Toxicity – Single Exposure**Contains no ingredient(s) which pose a risk in this category

**Delayed and Immediate Effects From Short- and Long-Term Exposure**Not determined

**Symptoms related to the Chemical Characteristics**Not determined

**National Toxicology Program Listing**No ingredient(s) listed as possibly carcinogenic

**International Agency for Research on Cancer Listing**No ingredient(s) listed as possibly carcinogenic

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| **SECTION 12 – ECOLOGICAL INFORMATION** |

**Ecotoxicity Estimated Values**Algae Contains no ingredient(s) considered toxic   
Fish Contains no ingredient(s) considered toxic  
Crustacea Contains no ingredient(s) considered toxic

**Persistence and Degradability**Not determined  
  
**Other Adverse Effects**Not determined

**Bioaccumulative Potential**Not determined

**Mobility in Soil**Not determined

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| **SECTION 13 – DISPOSAL CONSIDERATIONS** |

**Disposal of Empty Containers**Empty container can be recycled

**Disposal of Material**Dispose of full or partially full containers by offering material to a licensed waste management company and follow all local regulations on proper disposal of material

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| **SECTION 14 – TRANSPORTATION INFORMATION** |

**Hazard Placards**  
Not a regulated mixture

**Special Precautions**Keep in original container. Do not store excessive weight on top **UN Number** Not a regulated mixture  
**UN Shipping Name** Not a regulated mixture **Technical Name(s)** Not a regulated mixture **Hazard Class(es)** Not a regulated mixture **Packaging group** Not a regulated mixture **Limited Quantity** Not a regulated mixture **Marine Pollutant** No  
**Transport in Bulk** Not determined

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| **SECTION 15 – REGULATORY INFORMATION** |

**SARA 311** Sodium Carbonate; Citric Acid **SARA 312** Sodium Carbonate; Citric Acid  
**SATA 313** No applicable ingredient(s)

**TSCA Inventory List**All ingredients in this mixture are on the TSCA inventory list as active or exempt.

**California**  
Prop65 No applicable ingredient(s)  
ARB Designation Single Purpose Cleaner  
VOC Limit Not applicable

**HMIS®III (higher numbers indicate higher risk)**Health 1  
Flammability 0  
Physical Hazard 0

**NFPA (higher numbers indicate higher risk)**Health 1  
Flammability 0  
Instability 0

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| **SECTION 16 – OTHER INFORMATION** |

**Revision History**June 2021 SDS Review and re-authoring

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**- END SAFETY DATA SHEET -**