

SECTION 1 – IDENTIFICATION

Product Identifier The Micro Channel Stuff

Other Means of Identification CB-MICRO-1

Recommended Use of the Chemical Cleaning aluminum finned cooling and heating coils. For professional use only. Product is a concentrate and should be diluted prior to use.

Responsible Party

Name ChemBASIC

Address 1160 White St, Sturgis, MI 49091 USA

Phone 513-513-0616

Fax 513-513-0616

Web www.chembasic.com

Emergency Phone Number For Chemical Emergencies call 1-800-686-3201

Poison Control Center 1-800-222-1222

SECTION 2 – HAZARD IDENTIFICATION

Classification of the Chemical Eye Irritation, category 2a

Signal Word Warning

Hazard Symbols



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 at least 15 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

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

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 The Micro Channel Stuff

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. Seek medical attention if symptoms develop.

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 at least 15 minutes. Remove contact lenses, if present and easy to do. Rinse for at least 15 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.

SECTION 5 – FIRE-FIGHTING MEASURES

Suitable Extinguishing Media Dry chemical, CO2 or water spray

Hazardous Combustion Products Carbon oxides

Unsuitable Extinguishing Media None known
Specific Hazards Arising From the Chemical None known

Special Protective Equipment for Fire-fighters Not determined
Precautions for Fire-Fighters Not determined

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 sawdust, 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

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

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits

Ingredient	CAS	PEL	ACGIH	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

SECTION 9 – PHYSICAL AND 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

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

Flammability Not determined

Viscosity Not determined

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

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

SECTION 12 – ECOLOGICAL INFORMATION

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

Persistence and Degradability Not determined

Other Adverse Effects Not determined

Fish Contains no ingredient(s) considered toxic Crustacea Contains no ingredient(s) considered toxic

Bioaccumulative Potential Not determined

Mobility in Soil Not determined

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 on proper disposal of material

licensed waste management company and follow all local regulations

SECTION 14 – TRANSPORTATION INFORMATION

Hazard Placards

UN Number Not a regulated mixture Not a regulated mixture

UN Shipping Name Not a regulated mixture

Technical Name(s) Not a regulated mixture

Special Precautions

Hazard Class(es) Not a regulated mixture Keep in original container. Do not store

Packaging group Not a regulated mixture excessive weight on top

Limited Quantity Not a regulated mixture

Marine Pollutant No

Transport in Bulk Not determined

SECTION 15 – REGULATORY INFORMATION

SARA 311 Sodium Carbonate; Citric Acid**SARA 312** Sodium Carbonate; Citric Acid**SARA 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

SECTION 16 – OTHER INFORMATION

Revision History June 2026 — SDS reviewed, re-authored, and rebranded to ChemBASIC**General Disclaimer** All information appearing herein is based upon data obtained from information is believed to be accurate, we make no representations control, therefore users are responsible for verifying the data under suitable for their particular purposes and they assume all risks of their risks in regards to the publications of use of, or reliance upon, information designated herein, and does not relate to its use in combination with

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