SAFETY DATA SHEET

Section1- Chemical Substance/Product and Company Identification

Product Name: Purity Waterline Cleaner

Company Identification: Cory Labs, Inc

11708 S Mayfield Ave

Alsip, IL 60803

Brand: Cory Labs

Contact # 1-630-935-0775

In case of medical emergencies, please contact local poison control center.

Date: September 2013

Section 2- Composition of Ingredients

Chemical characterization of active component: naturally preservatives, carriers, and fillers

Mixtures:

Chemical Name	CAS#	Ingredient Percent	EC Num.
Sodium Bicarbonate	144558	25-30 by weight	
Citric Acid USP Granular Anhydrous	77929	15-20 by weight	
MALTRIN	9050366	15-20 by weight	
Sucrose	57501	15-20 by weight	
Natural Preservatives	Trade Secret	.05-2%	

Notes: Microbial species types are withheld in order to protect trade secrets.

The remaining components of this product are nonhazardous or are in a small enough quantity as to not meet regulatory thresholds for disclosure.

Section 3- Hazards Identification

Routes of entry include eye and skin contact, ingestion, and inhalation.

Signs and Symptoms of overexposure:

Acute overexposure: Skin, Eye, Respiratory irritation

Chronic Overexposure: Dust Inhalation can cause sensitization

Medical Conditions generally aggravated by exposure allergy to enzyme protein **Primary route of Exposure**: Eye and Skin Contact, Inhalation, and accidental ingestion.

Timaly Toute of Exposure. Lye and Skin Contact, initialation, and accidental ingestion

Hygienic Practices: Do not place in unlabelled container, wash hands after use.

Section 4- First Aid Measures

Eye:

Flush Eyes with plenty of water for at least 15 minutes. Consult a Doctor immediately if irritation continues.

Skin Problem:

In case of skin contact, immediately wash with plenty of water and remove contaminated clothing.

Inhalation:

If respiratory irritation occurs, remove individual to fresh air.

Ingestion:

If swallowed, seek medical advice immediately

Section 5 – Fire Fighting Measures

Extinguishing Media:

Water, Carbon Dioxide, Dry Chemical

Explosion Hazard:

No applicable information has been found.

Fire Fighting Instructions:

Contact emergency personnel. Use self- contained breathing apparatus and full protective gear, if large quantities of product are involved. Hazardous decomposition products may be release. Thermal degradation may produce oxides of carbon and/or nitrogen; hydrocarbons and/or derivatives.

Section 6- Accidental Release Measures

Procedures for Spill/Leak Clean-up:

Vacuum or moisten with water and collect into closed disposal container.

Waste Disposal Method: Follow local, state, and federal regulations for disposal. Product is Biodegradable.

Section 7- Handling and Storage

Keep in cool dry place.

Keep out of reach of children.

Avoid Splashing Solution.

Section 8- Exposure Controls, Personal Protection

Respiratory Protection: Use mask.

Protective Gloves: Vinyl or Rubber

Eye Protection: Safety glasses are recommended.

Section 9 – Physical and Chemical Properties

Color, Odor, and Appearance: White tablet.

Physical State: solid Solubility in Water: Readily Soluble

Section 10- Reactivity Data

Stability: Stable

Conditions to Avoid: Extremely High Temperatures

Section 11- Toxicological Information

This product is safe for consumers and other users under intended and reasonably foreseeable use.

Sodium Bicarbonate:

Eye: Administration into the eye Rabbit

Standard Draize test: 100 mg/30S [Mild] (RTECS)

Ingestion: Oral Rat LD50 Lethal dose, 50 percent kill: 4220 mg/kg [Details of

toxic effects not reported other than lethal dose value] (RTECS)

Citric Acid USP Granular Anhydrous:

Eye: Administration into the eye Rabbit

Standard Draize test: 750 ug/24H [Severe] (RTECS)

Ingestion: Oral Rat LD50 Lethal dose, 50 percent kill: 3 gm/kg [Details of

toxic effects not reported other than lethal dose value] Oral Rat LD50 Lethal dose, 50 percent kill: 11700 mg/kg [Behavioral Ataxia Cardiac Change in rate Lungs, Thorax, or Respiration

Respiratory depression] (RTECS)

MALTRIN

Ingestion: Expected to be a low ingestion hazard.

Inhalation: Inhalation of dusts may cause respiratory irritation.

Skin contact: No adverse effects due to skin contact are expected.

Eye contact: Dust in the eyes will cause irritation.

Acute toxicity: Not available

Sucrose

Ingestion: Not available

Inhalation: Not available

Skin contact: Not available

Eye contact: Not available

Acute toxicity: Not available

Natural Preservatives:

Eye contact: Dust contact with the eyes can lead to mechanical irritation

Skin contact: Prolonged or repeated contact may dry skin or cause irritation.

Inhalation: Inhalation of dust in high concentrations may cause irritation of the

respiratory system.

Ingestion: May cause temporary gastrointestinal discomfort

Acute toxicity: Not available

Section 12- Ecological Information

The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Additional information is available from the supplier on request.

Section 13- Disposal Information

Waste Disposal Method: Follow local, state, and federal regulations for disposal. Product is Biodegradable.

Section 14- Transportation Information

Finished packaged product transported by ground (DOT): Non-hazardous

Finished packaged product transported by vessel (IMDG): Non-hazardous

Finished packaged product transported by air (IATA): Non-hazardous

Section 15- Other Information

Disclaimer:

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. The company assumed no responsibility for injury to the recipient or third persons or for any damage to any property resulting from misuse of the product.