



MP-131

1 PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: MP-131
SDS Number: 0131
Revision Date: 6/13/2016
Product Use: Water Treatment Compound
Supplier Details: Alliance Group, Inc. 800-648-7339
N114 W18621 Clinton Drive
Germantown, WI 53022

Contact: CHEMTEL
Phone: 1-800-255-3924

2 HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):
Health, Serious Eye Damage/Eye Irritation, 2 B

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: **WARNING**

GHS Hazard Pictograms:

no GHS pictograms indicated for this product

GHS Hazard Statements:

H320 - Causes eye irritation

GHS Precautionary Statements:

P305+351+338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
P337+313 - Get medical advice/attention.

Hazards not Otherwise Classified (HNOC) or not Covered by GHS

Route of Entry: Eyes; Ingestion; Inhalation; Skin.
Target Organs: No data available.
Inhalation: Minimal respiratory tract irritation may occur with exposure to a large amount of material.
Skin Contact: May cause irritation.
Eye Contact: May cause irritation.
Ingestion: This material may cause discomfort, nausea, vomiting, diarrhea, if swallowed.

3 COMPOSITION/INFORMATION OF INGREDIENTS

Ingredients:

Substance/Mixture: Mixture
No hazardous ingredients

Cas#	%	Chemical Name
6381-77-7		Sodium Erythorbate

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FIRST AID MEASURES

Inhalation:	If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.
Skin Contact:	Not a direct hazard. Non-irritating. Wash with soap and water.
Eye Contact:	Non-irritating. Flush with large amounts of water. Remove contact lenses
Ingestion:	Not a direct hazard. Drink large quantities of water. Never give anything by mouth to an unconscious person.

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FIRE FIGHTING MEASURES

Flammability:	Not flammable or combustible.
Flash Point:	No data available.
Flash Point Method:	No data available.
Burning Rate:	No data available.
Autoignition Temp:	No data available.
LEL:	No data available.
UEL:	No data available.

Fire Fighting Methods

Evacuate area of unprotected personal. Wear protective clothing including NIOSH Approved self-contained breathing apparatus. Remain upwind of fire to avoid hazardous vapors and decomposition products. Use water spray to cool fire exposed containers and disperse vapors.

Extinguishing Media

Suitable: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable fire extinguisher: No data available.

Unusual Fire or Explosion Hazards: No data available.

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ACCIDENTAL RELEASE MEASURES

Personal Precautions

Use personal protective equipment. No conditions to be specially mentioned

Environmental Precautions

Do not let products enter drains. Discharge into the environment must be avoided. Do not allow material to contaminate ground water.

Spill

Soak up with inert absorbent material and place in container for disposal according to local regulations. Keep in suitable, closed containers for disposal.

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HANDLING AND STORAGE

Handling Precautions:	Avoid contact with eyes, skin, or clothing. Wash thoroughly after handling.
Storage Requirements:	Store in cool/dry area. Keep container tightly closed in a dry and well ventilated area. Do not freeze.

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EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls:	Provide local exhaust ventilation. Maintain adequate ventilation.
Personal Protective Equipment:	Hygiene Measures: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. Respiratory: No personal respiratory protective equipment is required. Eyes and Face: Wear chemical safety goggles while handling this product. Skin:

Contains no substances with occupational exposure limit values

9**PHYSICAL AND CHEMICAL PROPERTIES**

Appearance:	Clear.
Physical State:	Liquid
Odor:	No odor.
Odor Threshold:	No data available.
Molecular Formula:	No data available.
Particle Size:	No data available.
Solubility:	Dispersible
Spec Grav./Density:	1.10
Softening Point:	No data available.
Viscosity:	No data available.
Percent Volatile:	None
Sat. Vap. Conc.:	No data available.
Heat Value:	No data available.
Boiling Point:	No data available.
Freezing/Melting Pt.:	32
Flammability:	No data available.
Flash Point:	No data available.
Partition Coefficient:	No data available.
Octanol:	No data available.
Vapor Pressure:	No data available.
Vapor Density:	No data available.
pH:	Neutral.
Evap. Rate:	No data available.
Bulk Density:	No data available.
Molecular weight:	No data available.
Auto-Ignition Temp:	No data available.
Decomp Temp:	No data available.
UFL/LFL:	No data available.

Lower Explosion Limits: No data available.

Upper Explosion Limits: No data available.

10**STABILITY AND REACTIVITY**

Reactivity:	No data available.
Chemical Stability:	Product is stable under normal conditions.
Conditions to Avoid:	No data available.
Materials to Avoid:	Strong oxidizers. Acids.
Hazardous Decomposition:	After evaporation of water, residue can burn to produce carbon monoxide and monoxide.
Hazardous Polymerization:	Will not occur.

11**TOXICOLOGICAL INFORMATION****Toxicity Data:**

Eye Effects:	No data available.
Skin Effects:	No data available.
Acute Inhalation Effects:	No data available.
Chronic Effects:	No data available.
Carcinogenicity:	No data available.
Mutagenicity:	No data available.
Teratogenicity:	No data available.
Fertility Effects:	No data available.

12 ECOLOGICAL INFORMATION

No data available.

13 DISPOSAL CONSIDERATIONS

This material is not considered hazardous waste.

Recommendation: must be disposed of in accordance with the federal, state and local control regulations

14 TRANSPORT INFORMATION

Not DOT regulated as a hazardous product.

15 REGULATORY INFORMATION**FEDERAL REGULATIONS**

TSCA Inventory Status: All components of this product are on the TSCA Inventory or are exempt from TSCA Inventory requirements.

SARA Title III Section 311/312 Category:

Immediate(Acute) Health Hazard: NO

Delayed (Chronic) Health Hazard: NO

Fire Hazard: NO

Sudden Release of Pressure Hazard:NO

Reactive Hazard: NO

SARA Section 302/304/313/HAP:

Component	CERCLA RQ (LBS)	SARA RQ(LBS)	SARA TPQ(LBS)	SARA SEC 313	US EPA HAP
Sodium Erythorbate	No data available.	No data available.	No data available.	No data available.	NO

STATE REGULATIONS

California- The following components are listed under Prop 65: None.

Wisconsin- The following components are listed as a Wisconsin HAP: None.

16 OTHER INFORMATION

HMIS III: Health = 1, Fire = 0, Physical Hazard = 0

HMIS		
HEALTH	<input type="checkbox"/>	1
FLAMMABILITY	<input type="checkbox"/>	0
PHYSICAL HAZARD	<input type="checkbox"/>	0
PERSONAL PROTECTION	<input type="checkbox"/>	

Contains Sodium Erythorbate which is generally recognized as safe (GRAS) by US FDA.

Publication Date: 6/13/2016

Prepared By: T.Hartmann

Reason for Revision: Update to Section 9

This information is given in good faith and based on our current knowledge of the product.

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