



Antifoam BW

1 PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Antifoam BW
SDS Number: 0194
Revision Date: 5/17/2016
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:

P264 - Wash skin thoroughly after handling.

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

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:

No hazardous ingredients

Cas#	%	Chemical Name
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*****	<25%	Trade Secret
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4 FIRST AID MEASURES

Inhalation: If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.

Skin Contact: Wash with soap and water. Remove contaminated clothing immediately.
Eye Contact: Immediately flush eyes with large amounts of water for at least 15 minutes, lifting eyelids occasionally to facilitate irrigation.
Ingestion: If swallowed, induce vomiting immediately as directed by medical personnel. Never give anything by mouth to an unconscious person. Get prompt, qualified medical attention.

5 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.

6 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. Watch out for slippery conditions when spillage.

7 HANDLING AND STORAGE

Handling Precautions: Avoid contact with eyes, skin, or clothing. Wash thoroughly after handling.
Storage Requirements: Store in cool/dry area.

8 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:
For prolonged or repeated contact use protective gloves
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:
For prolonged or repeated contact use protective gloves

Component	OSHA PEL	ACGIH TWA/ TLV
67989-15-6	No data available.	No data available.

Contains no substances with occupational exposure limit values

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear, Colorless liquid.
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:	1.0071
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:	212 F
Freezing/Melting Pt.:	No data available.
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:	8.3
VOC:	No data available.
Evap. Rate:	Slower than butyl acetate
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:	None known.
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 regulated as a hazardous product. DOT classification not required.

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
	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		0
PHYSICAL HAZARD		0
PERSONAL PROTECTION	<input type="checkbox"/>	

Complies with CFR Title 21 Section 173.310 for boiler water and steam which may contact dairy products

Publication Date: 5/17/2016

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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