Safety Data Sheet Revision Date: 1/4/2021

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1 Product Identifier

Trade Name	Ultra Foam
Product Form	Mixture
Product Code	10-10022

1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of Product Low pH Detergent

1.3 Details of the Supplier of the safety data sheet

Manufactured for: WESTECH SUPPLY COMPANY 1706 N NASHVILLE LUBBOCK, TX 79415 (806) 771-9999 1.4 Emergency telephone number

Em	ergency Number	(806) 771-9999

SECTION 2: Hazards Identification

2.1 Classification of the substance

Classification

Hazard Code	Hazard Class	Hazard Category
H314	Skin corrosion/irritation	1C
H335	Specific target organ toxicity, single exposure (Respiratory Tract Irritation)	3
H402	Hazardous to the aquatic environment, acute toxicity	3
H412	Hazardous to the aquatic environment, chronic toxicity	3

HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE AND SAEFTY PRACTICES

2.2 Label Elements

GHS-US Labeling

Hazard Pictograms (GHS-US)



Signal Word (GHS-US): Danger

Hazard Statements (GHS-US):

H314: Causes severe skin burns and eye damage

- H335: May cause respiratory irritation
- H402: Harmful to aquatic life

H412: Harmful to aquatic life with long lasting effects

Precautionary Statements (GHS-US):

P260: Do not breathe dust/fumes/gas/mist/vapors/spray

P264: Wash thoroughly after handling

P271: Use only outdoors or in a well-ventilated area

P273: Avoid release into the environment

P280: Wear protective gloves/protective clothing/eye protection/face protection

P310: Immediately call a POISON CENTER or doctor/physician

P321: Specific treatment (see section 4)

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P363: Wash contaminated clothing before reuse

P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting

P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing

P403+P233: Store in a well ventilated place. Keep container tightly closed

P405: Store locked up

P501: Dispose of contents/container in accordance with local, state and federal authorities.

2.3 Other Hazards

No additional information available

2.4 Unknown acute toxicity (GHS-US)

No Data Available

SECTION 3: Composition/Information on Ingredients

3.1 Substance

Not applicable

3.2 Mixture

Ingredient Name	CAS #	Composition
Water	7732-18-5	50-75%
Phosphoric acid	7664-38-2	15-25%
Nonylphenol, ethoxylated	127087-87-0	5-10%
2-butoxyethanol	111-76-2	1-5%
Sodium dodecylbenzenesulfonic acid	85536-14-7	1-5%
Citric Acid	77-92-9	1-5%

SECTION 4: First Aid Measures

4.1 Description of first aid measure	s
First-Aid measures general	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-Aid after inhalation	IF INHALED. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Use artificial respiration and oxygen if needed. If irritation persists, seek medical attention.
First-Aid after skin contact	IF ON SKIN. IF ON SKIN (or hair). Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Immediately call a POISON CENTER or doctor/physician. Immediately rinse with plenty of water (for at least 15 minutes).
First-Aid after eye contact	IF IN EYES. Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. Rinse immediately and thoroughly, pulling the eyelids well away from the eye (15 minutes minimum). If irritation persists, seek medical attention.
First-Aid after ingestion	IF SWALLOWED. Rinse mouth. Do NOT induce vomiting. Dilute stomach contents by drinking water. If vomiting occurs spontaneously, keep head below hips to prevent breathing vomit into lungs. Call physician immediately.
4.2 Most important symptoms and	effects, both acute and delayed
Symptoms/injuries	Causes severe skin burns and eye damage. May cause respiratory irritation.
Symptoms/injuries after inhalation	May cause respiratory irritation.
Symptoms/injuries after skin contact	Causes severe skin burns and eye damage.
Symptoms/injuries after eye contact	Causes severe skin burns and eye damage.
Symptoms/injuries after ingestion	May cause gastrointestinal irritation, nausea, vomiting, and diarrhea if swallowed.
Chronic symptoms	No data available.

4.3 Indication of immediate medical attention and special treatment needed

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No additional information available

5.1 Extinguishing media	
Suitable Extinguishing Media	Alcohol resistant foam. Carbon dioxide. Dry powder. Water spray.
5.2 Special hazards arising from	
Fire Hazard	The product is not flammable.
Explosion Hazard	The product is not explosive.
Reactivity	Concentrated solution contact with metals will produce hydrogen gas.
5.3 Special hazards arising from	n the substance or mixture
Firefighting instructions	Do not dispose of fire-fighting water in the environment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.
Protection during firefighting	Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental Re	elease Measures
6.1 Personal precautions, protect	ctive equipment and emergency procedures
General measures	Ventilate area. Avoid breathing vapors, mist or gas. Spill should be handled by trained clean-up crews. For personal protection see Section 8.
6.1.1 For non-emergency persor	nnel
Protective equipment	Wear Protective equipment as described in Section 8.
Emergency procedures	Contain the spill. Do not let product enter drains. Remove unnecessary personnel.
6.1.2 For emergency responders	S
Protective equipment	Wear Protective equipment as described in Section 8.
6.2 Environmental precautions	
Prevent entry to sewers and public	waters. Notify authorities if liquid enters sewers or publics waters.
6.3 Methods and material for co	ntainment and cleaning up
For containment	Prevent entry to sewers and public waters. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.
Methods for cleaning up	Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Place in a suitable container for disposal in accordance with the waste regulations (see Section 13).
6.4 reference to other sections	
No additional information available	
SECTION 7: Handling and	Storage
7.1 Precautions for safe handlin	g
Precautions for safe handling	Do not handle until all safety precautions have been read and understood. Wear proper safety equipment including chemically resistant gloves and safety glasses or goggles. Use with adequate ventilation. Wash thoroughly after handling. Do not get in eyes or on skin. Do not breathe mist or vapor. Do not swallow. Store between 50 F & 100 F. Keep separate from incompatible materials.
7.2 Conditions for safe storage,	including and incompatibilities
0 : IVI	

Store locked up. Store in approved containers only. Keep container in a cool, well ventilated place away from heat sources and incompatible materials (See Section 10.5). Keep container

Storage conditions

7.3 Specific end uses

No additional information

SECTION 8: Exposure Controls/Personal Protection

tightly closed.

8.1 control parameters

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No OSHA and ACGIH PEL's or TLV's for the listed ingredients of this product unless listed stated below:

Phosphoric acid, CAS # 7664-38-2			
OSHA PEL (TWA)	OSHA PEL (STEL)	OSHA PEL (Ceiling)	ACGIH-TLV
1 mg/m3	Not Established	Not Established	1 mg/m3 (TWA),3 mg/m3(STEL)

2-Butoxyethanol, CAS # 111-76-2			
OSHA PEL (TWA)	OSHA PEL (STEL)	OSHA PEL (Ceiling)	ACGIH-TLV
50 ppm	Not Established	Not Established	20 ppm (TWA)

8.2 Exposure Controls

Personal protective equipment	Protective safety glasses or goggles. Chemically resistant gloves. Protective clothing. Possibly a face shield and or respiratory protection of the dependent type.
Hand protection	Chemical resistant gloves.
Eye protection	Use chemical resistant safety glasses or goggles. A face shield should be worn when the possibility exists for eye or face contact due to spraying liquid or airborne particles.
Skin and body protection	Wear long sleeves. Wear suitable protective clothing. Possibly a face shield.
Respiratory protection	Where excessive vapor, mist, or dust may result, use approved respiratory protection equipment.

SECTION 9: Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance	Tinted Liquid
Color	Clear
Odor	None
Odor threshold	No data available
рН	0.5
Relative Evaporation rate (butyl	No data Available
Melting point	No data Available
Freezing point	No data Available
Boiling point	No data Available
Flash point	No Data Available
Self ignition point	No data Available
Decomposition temperature	No data Available
Flammability (solid, gas)	No data Available
Vapor pressure	No data Available
Relative vapor density at 20° C	No data Available
Relative Density	1.168 g/ml
Solubility	Water soluble
Log Pow	No data Available
Log Kow	No data Available
Viscosity: Kinematic	No data Available
Viscosity: dynamic	No data Available
Explosive properties	No data Available
Oxidizing properties	No data Available
Explosive Limits	No data Available

9.2 Exposure Controls

No additional information available

SECTION 10: Stability and reactivity

10.1 Reactivity

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Contact with reactive metals (e.g. aluminum) may result in the generation of hydrogen gas.

10.2 Chemical Stability

Stable under recommended handling and storage conditions (see section 7).

10.3 Possibility of hazardous reactions

Corrosive in contact with metals. Contact with metallic substances may release flammable hydrogen gas. Contact with strong Bases will cause excessive heat and splattering.

10.4 Conditions to avoid

None known

10.5 Incompatible Materials

Avoid contact with: bases, amines, metals, ammonia, aluminum, reducers, oxidizers, chlorides, strong acids, acid chlorides, inorganic acids, inorganic bases, and sodium tetrahydroborate

10.6 Hazardous decomposition products

Thermal decomposition can result in: hydrocarbons, carbon oxides, sulfur oxides, and organic compounds

SECTION 11: Toxicological information		
11.1 Information on toxicological effects		
Oral LD50: > 2000 mg/kg (rat) Calculated		
Dermal LD50: > 2000 mg/kg (rabbit) Calcula	ated	
Inhalation LD50: > 5 mg/l (Dust/mist (Rat)) Calculated		
Skin Corrosion/irritation	Causes severe skin burns and eye damage	
Serious eye damage/irritation	Causes severe skin burns and eye damage	
Respiratory or skin sensitization	Not Classified	
Germ cell mutagenicity	Not Classified	
Carcinogenicity	Not Classified	
Reproductive toxicity	Not Classified	
Specific organ toxicity single exposure	Not Classified	
Specific organ toxicity repeated exposure	Not Classified	
Aspiration hazard	Not Classified	
Symptoms/injuries after inhalation	See Section 4	
Symptoms/injuries after skin contact	See Section 4	
Symptoms/injuries after eye contact	See Section 4	
Symptoms/injuries after ingestion	See Section 4	
Chronic symptoms	Not Classified	

SECTION 12: Ecological information

12.1 To	xicity
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- No Data
- 12.2 Persistence and degradability
- No Data
- 12.3 Bioaccumlative potential

No Data

12.4 Mobility in soil

No Data

12.5 Other adverse effect

No Data

SECTION 13: Disposal Considerations

13.1 Waste Treatment methods

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Waste treatment methods	Do not discharge to public wastewater systems without permit of pollution control authorities. No discharge to surface waters is allowed without NPDES permit.
Waste disposal recommendations	Dispose in a safe manner in accordance with local/national regulations. Do not allow the product to be released to the environment.

SECTION 14: Transportation information

14.1 UN number, proper shipping name, class and packaging groups.

Domestic Ground Non-Bulk Shipments

UN1760, CORROSIVE LIQUIDS, N.O.S. (PHOSPHORIC ACID / ALKYL SULFONIC ACIDS, LIQUIDS) 8, III

14.2 Additional information

Not available

SECTION 15: Regulatory Information

15.1 Federal regulations

TSCA Inventory: The components of this product are listed.

SARA 311/312 Hazard category (40 CFR 370.2): Acute and chronic health hazard.

SARA 313 Toxic Release Reporting (40CFR Part 372): 2-butoxyethanol, CAS# 111-76-2, 1-5% by wt. / Nonylphenol, ethoxylated, CAS# 127087-87-0, 5-10% by wt.

SARA 302 EHS Emergency Planning (40CFR Part 355): No listed substance known over 1.0% or over 0.1% that are carcinogenic.

SARA 304 EHS Emergency Planning (40CFR Part 355): No listed substance known over 1.0% or over 0.1% that are carcinogenic.

CERCLA Section 102-103 HS Released Reporting (40 CFR part 302-102a): 2-butoxyethanol, CAS# 111-76-2, RQ no listed value, see 50 Federal Register 13456 for RQ lbs./ Phosphoric acid, CAS# 7664-38-2, RQ 5,000 lbs.

15.2.1 International regulations

No Data

15.2.2 National regulations

No Data

15.3 State Regulations

California Prop. 65

Approximate quantities by weight

- Strong inorganic acid mists containing sulfuric acid/ cancer / CAS# 7664-93-9/ Trace
- Ethylene glycol (ingested)/ developmental/ CAS# 107-21-1/ Trace
- Ethylene oxide/ cancer/ CAS# 75-21-8/ Trace
- Ethylene oxide / developmental, female/ CAS# 75-21-8/ Trace
- Ethylene oxide / developmental, male / CAS# 75-21-8/ Trace
- Sulfur dioxide/ developmental/ CAS# 7446-09-5/ Trace

New Jersey Right to Know

Approximate quantities by weight

- PHOSPHORIC ACID/ CAS# 7664-38-2/ 15-25% by wt.
- 2-BUTOXY ETHANOL/ CAS# 111-76-2/ 1-5% by wt.
- SULFURIC ACID/ CAS# 7664-93-9/ Trace
- ETHYLENE GLYCOL/ CAS# 107-21-1/ Trace
- ETHYLENE OXIDE/ CAS# 75-21-8/ Trace
- SULFUR DIOXIDE/ CAS# 7446-09-5/ Trace

SECTION 16: Other Information

Other information NFPA None

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NFPA Health Hazard	3
NFPA Fire Hazard	1
NFPA Reactivity	0
HMIS	
Health	3
Flammability	1
Physical	0
Personal Protection	Х

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