SAFETY DATA SHEET

Issue Date 12-2-2014

Revision Date

November 2023 (address update)

Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier Product Name

Blue Fox

Recommended Use of the Chemical and Restrictions on Use **Recommended Use**

Cleaner degreaser

Details of the Supplier of the Safety Data Sheet Supplier Address CORRELATED PRODUCTS, A division of Waverly Industries, LLC. 145 W Shore Dr. Culver, IN 46511 USA

Emergency Telephone Number

Company Phone Number	1-800-428-3266
Emergency Telephone	1-800-424-9300

2. HAZARDS IDENTIFICATION

GHS Classification Eye Damage/Irritation: Category 2A

Signal Word WARNING

Symbols



Emergency Overview: Physical State: Liquid Color: Blue Odor: Characteristic

OSHA/HCS status: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Hazard Statements

CAUSES SERIOUS EYE IRRITATION.

Precautionary Statements-Prevention

Wash face, hands and any exposed skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary Statements – Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

Precautionary Statements – Storage

Not applicable.

Precautionary Statements – Disposal

Not applicable.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Weight-%	Chemical Name
75-100	Water
1-5	Ethoxylated Alcohol
1-5	Surfactant
	Suffactant

The balance of the chemicals in this mixture are either considered nonhazardous or are below the listing limits for hazardous substances. These chemicals are considered trade secrets. The specific identity of these chemicals is available to health professionals.

<u>First Aid Measures</u> Eye Contact	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists: get medical attention.
Skin Contact	IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If irritation occurs: get medical attention.
Inhalation	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
Ingestion	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Consult physician.
Most Important Symptoms a	nd Effects. both Acute and Delaved
Symptoms	Direct contact with eyes causes serious irritation.
Indication of any Immediate	Medical Attention and Special Treatment Needed
Note to Physicians	Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

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

Unsuitable Extinguishing Media

None

Specific Hazards Arising from the Chemical

Dried product is capable of burning. Combustion products are toxic.

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions Use personal protective equipment as required. Isolate area. Keep unnecessary personnel away. Stay upwind. Keep out of low areas. Ventilate closed spaces before entering.

Methods and Material for Containment and Cleaning Up

Methods for Containment For small spills, absorb on poly-pads or other suitable non-reactive absorbent material. Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up Sweep up and shovel into suitable containers for disposal. Discard any product, residue, disposable container or liner in full compliance with federal, state, and local regulations.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protection recommended in Section 8. Use only in wellventilated areas. Do not breathe vapors or spray mist.

Conditions for Safe Storage. Including any Incompatibilities

Storage ConditionsKeep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the
reach of children.

Incompatible Materials None known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Chemical Name	ACHIH TLV	OSHA PEL	NIOSH IDLH
Ethoxylated Alcohol	No data available	No data available	No data available
Surfactant	20 ppm TWA	50 ppm, 24 mg/m3 TWA OSHA Z-1 240 mg/m3 TWA OSHA P0	5 ppm, 24 mg.m3 TWA

Recommended monitoring procedures: If this product contains ingredients with exposure limits, personal, workplace

atmosphere or other biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment.

Appropriate Engineering Controls: Use only with adequate ventilation. If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

Hygiene measures: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and the using the bathroom and at the end of the working periods.

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face ProtectionAvoid contact with eyes. Wear safety eyewear.Skin and Body ProtectionWear suitable protective clothing. Use impervious gloves.Respiratory ProtectionNot required with expected use. Ensure adequate ventilation, especially in confined areas.General Hygiene ConsiderationsHandle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State	Liquid	Odor	Characteristic
Appearance	Blue Liquid	Odor Threshold	Not determined
Color	Blue		
Property		<u>Values</u>	
рН		6.5	
Melting Point/Freez	ring Point	Not determined	
Boiling Point/Boiling	g Range	212 Deg F	
Flash Point		n/a (tcp)	
Evaporation Rate		(H20=1) =1	
Flammability (Solid	, Gas)	n/a-liquid	
Upper Flammability		UEL=n/a	
Lower Flammability	/ Limits	LEL=n/a	
Vapor Pressure		20@68F	
Vapor Density		Not determined	
Specific Gravity		1.02	
Water Solubility		Soluble in water	
Solubility in Other S	Solvents	Not determined	
Partition Coefficien	t	Not determined	
Autoignition Tempe	erature	Not determined	
Decomposition Ter	nperature Kinematic	Not determined	
Viscosity		Not determined	
Dynamic Viscosity		Not determined	
Explosive Propertie	es Oxidizing	Not determined	
Properties		Not determined	

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to Avoid

Keep out of reach of children.

Incompatible Materials

None known

Hazardous Decomposition Products

Alkaline vapors in a fire.

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Product Information

Eye Contact Causes serious eye irritation. Skin Contact May cause skin irritation.

Inhalation Irritating to the mucus membranes of the respiratory tract. Nasal discomfort and coughing.

Ingestion May be harmful if swallowed.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Water	90,000 mg/kg (rat)	Data not available	Data not available
Ethoxylated Alcohol 68551-12-2	1,376 mg/kg (rat)	>3,000 (rabbit)	>1,600 mg/m3
Surfactant 26027-38-3	1200 mg/kg (guinea pig)	>2,000 mg/kg	663, ppm 4 h

Information on Physical, Chemical and Toxicological Effects

Symptoms

Please see section 4 of this SDS for symptoms.

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Numerical Measures of Toxicity

ATEmix-oral: mg/kg

12. ECOLOGICAL INFORMATION

Ecotoxicity

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Ethoxylated	ErC50: (Algae): 72 h: 2.2 mg/L	LC50⊗ Fish)	EC50: (Bacteria)	EC50:
Alcohol		96 h	>10 g/L	(Daphnia magna)
68551-12-2		3 mg/L	16.9 h	48h: 1.9 mg/l

	L			
Surfactant	Data not available	LC50 Fish (7.6 mg/l.	Data not available	Test type: static test
00007 00 0		Evenerure times Och		,1
26027-38-3		Exposure time: 96h		

Persistence and Degradability

Readily biodegradable.

Bioaccumulation

Not determined

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. TRANSPORT INFORMATION

<u>Note</u>	Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.
DOT	Not regulated.
IATA	Not available.
IMDG	Not available.
<u>TDG</u>	Not regulated.

15. REGULATORY INFORMATION

International Inventories

Not determined

US Federal Regulations

<u>SARA 313</u> Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical which is subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

Chemical Name	CAS No	Weight-%
None		

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
None			

California Prop 65: This product contains no chemicals known to the State of California to cause cancer and reproductive toxicity.

16. OTHER INFORMATION

<u>NFPA</u> HMIS	Health Hazards Not determined Health Hazards 1	Flammability Not determined Flammability 0	Instability Not determined Physical Hazards 0	Special Hazards Not determined Personal Protection B
Issue Date Revision Date	December- 02-2014 November 2023			

Updateed Address

Revision Note

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet