SAFETY DATA SHEET

1. Identification

Product identifier Bike Brite Ultra

Other means of identification

Product code F01e

Recommended use Cleaner and Degreaser for ATV's UTV's Motocross Bikes, Quads.

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Supplier Bike Brite, Inc.

25000 Euclid Ave., Suite 200, Cleveland, Ohio 44117

440-975-1804, 800-927-4833

Emergency telephone Domestic 24 Hour Emergency: 1-800-535-5053

International Emergency Number: 1-352-323-3500

2. Hazard(s) identification

Physical hazards Not classified.

Health hazards Serious eye damage/eye irritation Category 1

Environmental hazards Hazardous to the aquatic environment, acute Category 3

hazard

OSHA defined hazards Not classified.

Label elements

Signal word Danger

Hazard statement Causes serious eye damage. Harmful to aquatic life.

Precautionary statement

Prevention Avoid release to the environment. Wear eye protection/face protection.

Response If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing. Immediately call a poison center/doctor.

Storage Store away from incompatible materials.

Disposal Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise

classified (HNOC)

None known.

Supplemental information None.

3. Composition/information on ingredients

Mixtures

Chemical name	CAS number	%
Alcohols, C9-11, ethoxylated	68439-46-3	5 - < 10
2-(2-Butoxyethoxy)-ethanol	112-34-5	3 - < 5
Sodium dodecylbenzenesulfonate	25155-30-0	1 - < 3
Sodium N-Lauroyl Sarcosinate	137-16-6	0.1 - < 1

4. First-aid measures

Inhalation If symptomatic, move to fresh air. Get medical attention if symptoms persist.

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Skin contact Wash with soap and water. Get medical attention if irritation develops or persists. Wash

contaminated clothing before reuse.

Immediately flush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses. Eye contact

Continue rinsing. Get medical attention immediately.

Ingestion Rinse mouth. Get medical attention if symptoms occur.

Most important

symptoms/effects, acute and

delayed

Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye

damage including blindness could result.

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing

media

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from

the chemical

During fire, gases hazardous to health may be formed.

Special protective equipment

and precautions for firefighters

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire fighting Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. equipment/instructions

General fire hazards No unusual fire or explosion hazards noted.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Avoid inhalation of vapors and contact with skin and eyes. Wear protective clothing as described in

Section 8 of this safety data sheet.

Methods and materials for containment and cleaning up

Absorb spill with vermiculite or other inert material, then place in a container for chemical waste for proper disposal.

Large Spills: Dike for later disposal. Flush area with water. Prevent runoff from entering drains, sewers, or streams.

Environmental precautions

Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

Precautions for safe handling

Avoid contact with skin and eyes. Provide adequate ventilation. Avoid prolonged exposure. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities Store in original tightly closed container. Store in upright position. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

US. ACGIH Threshold Limit Values

Components	Туре	Value	Form
2-(2-Butoxyethoxy)-ethanol (CAS 112-34-5)	TWA	10 ppm	Inhalable fraction and vapor.
Biological limit values	No biological exposure limits noted for the ingredient(s).		
Appropriate engineering controls	Ensure adequate ventilation, especially in confined areas.		
Individual protection measures	such as personal protective equipment		
Eye/face protection	Wear safety glasses with side shields (or goggles) a	and a face shield.	
Skin protection			

Hand protection Wear appropriate chemical resistant gloves.

Skin protection

Other Wear chemical-resistant gloves, footwear, and protective clothing appropriate for the risk of

exposure. Contact health and safety professional or manufacturer for specific information.

Bike Brite Ultra SDS US Respiratory protection Not normally needed.

> If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn. Respirator type: Air-purifying respirator with an appropriate, government approved (where applicable), air-purifying filter, cartridge or canister. Contact health and safety professional or manufacturer for specific information.

Not applicable. Thermal hazards

General hygiene considerations

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective

equipment to remove contaminants.

9. Physical and chemical properties

Appearance

Liquid. Physical state Liquid. **Form** Blue. Color Mint. Odor

Not available. Odor threshold

7.8

Melting point/freezing point Initial boiling point and boiling

Not available. Not available.

range

> 200.0 °F (> 93.3 °C) Flash point

Evaporation rate Not available. Flammability (solid, gas) Not applicable. Upper/lower flammability or explosive limits

Flammability limit - lower

Not available.

Not available.

(%)

Flammability limit - upper

(%)

Not available. Vapor pressure Not available. Vapor density

1.03 Relative density

Solubility(ies)

Miscible. Solubility (water) Not available. Partition coefficient

(n-octanol/water)

Auto-ignition temperature Not available. Not available. **Decomposition temperature Viscosity** Not available.

Other information

Not explosive. **Explosive properties** Oxidizing properties Not oxidizing.

10. Stability and reactivity

Reactivity Chemical The product is stable and non-reactive under normal conditions of use, storage and transport.

stability Possibility of Material is stable under normal conditions.

hazardous No dangerous reaction known under conditions of normal use.

reactions

Conditions to avoid Contact with incompatible materials. Keep from freezing.

Incompatible materials Strong oxidizing agents. Do not mix with other chemicals or household cleaners.

Hazardous decomposition

products

No hazardous decomposition products are known.

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11. Toxicological information

Information on likely routes of exposure

Inhalation High mist concentrations may cause irritation of respiratory tract.

Skin contact Prolonged skin contact may cause temporary irritation.

Eye contact Causes serious eye damage.

Ingestion May cause discomfort if swallowed.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye

damage including blindness could result.

Information on toxicological effects

Acute toxicity Ingestion may cause irritation and malaise.

Components Species Test Results

2-(2-Butoxyethoxy)-ethanol (CAS 112-34-5)

Acute

Dermal

LD50 Rabbit 2700 mg/kg

Oral

LD50 Rat 4500 mg/kg

Alcohols, C9-11, ethoxylated (CAS 68439-46-3)

Acute

Dermal

LD50 Rabbit > 2 g/kg

Oral

LD50 Rat 1378 mg/kg

Skin corrosion/irritation Prolonged or repeated skin contact may cause drying, cracking, or irritation.

Serious eye damage/eye

irritation

Causes serious eye damage.

Respiratory or skin sensitization

Respiratory sensitization No data available. **Skin sensitization** Not a skin sensitizer.

Germ cell mutagenicity

No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

IARC Monographs. Overall Evaluation of Carcinogenicity

Not listed.

NTP Report on Carcinogens

Not listed.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

Reproductive toxicityThis product is not expected to cause reproductive or developmental effects.

Specific target organ toxicity -

single exposure

Based on available data, the classification criteria are not met.

Specific target organ toxicity -

repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard Not classified.

Chronic effects Prolonged exposure may cause chronic effects.

12. Ecological information

Ecotoxicity Harmful to aquatic life.

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Components Species Test Results

Sodium dodecylbenzenesulfonate (CAS 25155-30-0)

Aquatic

Crustacea EC50 Water flea (Daphnia magna) 9.1 mg/l, 48 hours
Fish LC50 Rainbow trout (Oncorhynchus mykiss) 10.8 mg/l, 96 hours

Persistence and degradability
No data is available on the degradability of this product.

Bioaccumulative potential No data available.

Partition coefficient n-octanol / water (log Kow)

2-(2-Butoxyethoxy)-ethanol (CAS 112-34-5) 0.56 Sodium dodecylbenzenesulfonate (CAS 25155-30-0) 0.45

Mobility in soilNo data available.Other adverse effectsNone known.

13. Disposal considerations

Disposal instructionsDispose of contents/container in accordance with all local, State and Federal regulations.

Hazardous waste code

The waste code should be assigned in discussion between the user, the producer and the waste

disposal company and/or appropriate testing.

Waste from residues / unused

products

Dispose of in accordance with local regulations.

Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is

emptied. Offer rinsed packaging material to local recycling facilities.

14. Transport information

DOT

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

Transport in bulk according to This product is not intended to be transported in bulk.

Annex II of MARPOL 73/78 and

the IBC Code

15. Regulatory information

US federal regulations This product is hazardous according to OSHA 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

2-(2-Butoxyethoxy)-ethanol (CAS 112-34-5) LISTED Sodium dodecylbenzenesulfonate (CAS 25155-30-0) LISTED

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - Yes

Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous Yes

chemical

SARA 313 (TRI reporting)

 Chemical name
 CAS number
 % by wt.

 2-(2-Butoxyethoxy)-ethanol
 112-34-5
 3 - < 5</td>

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Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

2-(2-Butoxyethoxy)-ethanol (CAS 112-34-5)

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act

Not regulated.

(SDWA)

US state regulations

US. Massachusetts RTK - Substance List

Sodium dodecylbenzenesulfonate (CAS 25155-30-0)

US. New Jersey Worker and Community Right-to-Know Act

2-(2-Butoxyethoxy)-ethanol (CAS 112-34-5)

Sodium dodecylbenzenesulfonate (CAS 25155-30-0)

US. Pennsylvania Worker and Community Right-to-Know Law

2-(2-Butoxyethoxy)-ethanol (CAS 112-34-5)

Sodium dodecylbenzenesulfonate (CAS 25155-30-0)

US. Rhode Island RTK

2-(2-Butoxyethoxy)-ethanol (CAS 112-34-5)

Sodium dodecylbenzenesulfonate (CAS 25155-30-0)

US. California Proposition 65

This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

International Inventories

Country(s) or region Inventory name On inventory (yes/no)*

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

Yes

*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s). A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

Issue date 23-November-2015

Revision date Version # 01

NFPA ratings



EPA: AQUIRE database References

HSDB® - Hazardous Substances Data Bank

IARC Monographs. Overall Evaluation of Carcinogenicity National Toxicology Program (NTP) Report on Carcinogens

ACGIH Documentation of the Threshold Limit Values and Biological Exposure Indices

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