

SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Manufacturer:Ver-tech LabsProduct Name:Brite Auto Cherry Spray Shine

6801 Bleck Drive Product Code: EXT415

Rockford, MN 55373 Recommended Use: Clear coat protectant and sealer wax

1-877-866-9742 **Revision Date:** 5/14/2015

Chemical Emergency: Infotrac: I-800-535-5053

SECTION 2: HAZARDS IDENTIFICATION

GHS Hazard Classification

| Flammable Liquid | Category 4 |
|--------------------|------------|
| Skin Corrosion | Category I |
| Serious Eye Damage | Category 2 |
| Aspiration Hazard | Category I |

Signal Word

DANGER!

Hazard Statements

May be fatal if swallowed and enters airways

Combustible Liquid

Causes severe skin burns and eye damage

Causes serious eye irritation





Precautionary Statements - Prevention

Keep away from heat/sparks/open flames/hot surfaces - No smoking

Wear protective gloves and eye protection

Wash thoroughly after handling

Do not eat, drink or smoke when using this product

Do not breathe vapors

Precautionary Statements - Response

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting

In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction

IF ON SKIN (or hair): Remove all contaminated clothing. Rinse skin with water/shower

Wash contaminated clothing before reuse

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

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 advice/attention

<u>Precautionary Statements - Storage</u> Store in a well ventilated place. Keep cool

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Store locked up

SECTION 3: INFORMATION ON HAZARDOUS INGREDIENTS

Product is a mixture according to 29 CFR 1910.1200.

Hazardous Components

| Trazar doub Components | | | |
|--|------------|----------|--|
| Hazardous Ingredients | Cas # | Weight % | |
| Distillates (petroleum), hydrotreated middle | 64742-46-7 | 10 - 15% | |
| Quaternary ammonium compounds | 61789-77-3 | 5 - 10% | |
| Tallow alkylamine ethoxylate | 61791-26-2 | 0 - 5% | |
| 2-butoxyethanol | 111-76-2 | 0 - 5% | |

Specific chemical identity and/or exact percentage of components has been withheld in accordance with a trade secret claim according to Appendix E 29 CFR 1910.1200.

SECTION 4: FIRST-AID MEASURES

First Aid Measures

General Advice: Keep out of reach of children. Use with care.

Eye Contact: Immediately flush with cool running water for at least 15 minutes while holding eyelids apart. Do not rub affected area. Remove

contact lenses if applicable.

Skin Contact: Wash off immediately with soap and water while removing all contaminated clothes and shoes.

Ingestion: If swallowed, call immediately for emergency medical assistance. DO NOT induce vomiting. Rinse mouth with water and drink

1-2 glasses of water. Never give anything by mouth to an unconscious person.

Inhalation: Remove to fresh air.

Most Important Symptoms and Effects

Symptoms: Severe burns to eyes, skin, and respiratory tract.

Indication of any immediate medical attention and special treatment needed

Note to Physician: Treat symptomatically.

SECTION 5: FIRE-FIGHTING MEASURES

Flammable Properties

Flammability: Considered to be a fire hazard. Explosive Prop: No information available.

Extinguishing Media

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

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

Specific Hazards Arising from Chemical

Hazards: The product causes burns of eyes, skin and mucous membranes. Thermal decomposition may lead to release of irritating and

toxic vapors. In the event of fire and/or explosion do not breathe fumes.

Protective equipment and precautions for fire-fighters

Fire-Fight Method: In the event of a fire, fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA)

with a full face-piece operated in positive pressure mode.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Evacuate personnel to safe areas. Isolate hazard area and deny entry. Stay upwind of spill/leak. Use personal protective

equipment. Avoid contact with skin, eyes or clothing.

Environ. Precautions: Prevent release to the environment if possible. Dike large spills to prevent material from entering streams or sewer systems.

Clean-Up Method: Soak-up with inert absorbent material and place into appropriate container for disposal. Clean contaminated area thoroughly

with water. Prevent product from entering drains.

SECTION 7: HANDLING AND STORAGE

Handling: Use personal protective equipment when needed. Avoid contact with skin, eyes, and clothing. Wash hands before eating,

drinking, or smoking. Remove contaminated clothes and wash before reuse. Use in a ventilated area.

Storage: Store in closed containers in cool, dry, well-ventilated area. Avoid overheating or freezing. Keep in properly labeled containers

and out of reach of children.

Incomp. Materials: Strong acids and bases. Oxidizing agents.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Guidelines

| Hazardous Chemical | OSHA PEL | ACGIH TLV |
|--|--------------------------|--------------------------|
| Distillates (petroleum), hydrotreated middle | No information available | No information available |
| Quaternary ammonium compounds | No information available | No information available |
| Tallow alkylamine ethoxylate | No information available | No information available |

| _ | | | |
|---|-----------------|--------|--------|
| | 2-butoxyethanol | 50 ppm | 20 ppm |

Appropriate Engineering Controls

Eng. Controls: Ensure adequate ventilation, especially in confined areas.

Personal Protection Equipment (PPE)

Eyes: Recommend safety goggles or shield.

Respiratory: Not usually necessary where ventilation is sufficient to maintain vapors under the TLV limit.

Skin: Avoid skin contact. Recommend chemical resistant gloves.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Freezing Point: Not determined **Physical State:** Liquid Appearance: Red liquid **Boiling Point:** Not determined Color: Not determined Red **Evaporation Rate:** Odor: Cherry **Vapor Pressure:** Not determined **Odor Threshold:** No information available **Vapor Density:** Not determined pH: Neutral **Relative Density:** Not determined Flash Point: > 140° F, component data Flammability: Not determined Water Solubility: Not determined **Explosive Limits:** Not determined **Viscosity:** Not determined Part. Coefficient: Not determined **Specific Gravity:** 0.96 Not determined **Auto-ignition Temp: Melting Point:** Not determined Decomp. Temp: Not determined

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable under ordinary conditions of use and storage.

Haz. Decomposition: Thermal decomposition can lead to release of irritating and toxic gases and vapors.

Haz. Polymerization: No information available.

Incompatibilities: Strong acids and bases, strong oxidizing agents. **Conditions to Avoid:** Heat, flames, sparks and incompatibles.

SECTION 11: TOXICOLOGY INFORMATION

Component Information

| <u></u> | | | |
|--|--------------------------|--------------------------|--|
| Hazardous Chemical | LD50 Oral | LD50 Dermal | |
| Distillates (petroleum), hydrotreated middle | No information available | No information available | |
| Quaternary ammonium compounds | No information available | No information available | |
| Tallow alkylamine ethoxylate | No information available | No information available | |
| 2-butoxyethanol | I,300 mg/kg (rat) | > 2,000 mg/kg (rat) | |

Potential Health Effects

Exposure Routes: Eye Contact, Dermal Contact, Ingestion, Inhalation

Acute Toxicity:

Eyes: Causes eye irritation with tearing, redness, and impaired vision.

Skin: Causes skin irritation, redness, and itching. May cause chemical burns.

Ingestion: Harmful if swallowed. Corrosive to mucous membranes, esophagus and stomach.

Inhalation: Respiratory irritant.

Chronic Effects: Avoid repeated exposure. May aggravate pre-existing medical conditions including eye, skin and respiratory disorders.

Carcinogenicity: Not classifiable as a human carcinogen by OSHA, NTP or IARC.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

| Hazardous Chemical | Toxicity to Fish | Toxicity to Invertebrates |
|--|--------------------------|---------------------------|
| Distillates (petroleum), hydrotreated middle | No information available | No information available |

| Quaternary ammonium compounds | No information available | No information available |
|--|--------------------------|-------------------------------|
| Tallow alkylamine ethoxylate No information available | | No information available |
| 2-butoxyethanol 1,474 mg/l (96 h: Oncorhynchus mykiss) | | I,550 mg/l (48 h: water flea) |

Environmental Toxicity

Biodegradation:No information available.Persistence:No information available.Bioaccumulation:No information available.Mobility:No information available.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal: Recover or recycle if possible. Disposal should be in compliance with applicable federal, state, and local regulations. Do not

dispose of in the environment, in sewage, and/or in drains.

Container: Drain contaminated container thoroughly. Do not reuse container.

SECTION 14: TRANSPORT INFORMATION

Transport in accordance with all federal, state, and local regulations.

DOT: Not regulated as a dangerous good.

Special Provisions: 173.150 Exceptions for Class 3 (flammable and combustible liquids). (f) Combustible liquids. (I) A flammable liquid with a flash

point at or above 100° F that does not meet the definition of any other hazard class may be reclassed as a combustible liquid

173.150 (f)(1).

SECTION 15: REGULATORY INFORMATION

US Federal Regulations

TSCA Status: All components of this product are listed or exempt from listing on TSCA inventory.

CERCLA Reportable Quantity: Not Applicable

Section 311/312 Hazard Category

| Acute Health Hazard: | 111-76-2 | 2-butoxyethanol | 0 - 5% |
|-----------------------------|----------|-----------------|--------|
| Chronic Health Hazard: | No | | |
| Fire Hazard: | 111-76-2 | 2-butoxyethanol | 0 - 5% |
| Sudden Release of Pressure: | No | | |
| Reactive Hazard: | No | | |
| Section 313 Toxic Chemicals | 111-76-2 | 2-butoxyethanol | 0 - 5% |

SECTION 16: OTHER INFORMATION

Prepared by: Health and Safety Department

 Contact Number:
 1-877-866-9742

 Issue Date:
 5/14/2015

 Revision Date:
 5/14/2015

Revision Note: MSDS converted to GHS compliant SDS

Version:

Disclaimer:

The information provided in this Safety Data Sheet has been obtained from sources believed to be reliable. This information is offered for your information, consideration, and investigation. Ver-tech Labs cannot anticipate all conditions under which this information and its product may be used. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. It is the user's responsibility to assume liability for

loss, injury, damage or expense due to improper use.