

# Safety Data Sheet

## Section 1 – Identification

**Product Identifier:** Aspen After Shave

**Other means of Identification:** Personal care product

*Name and Address of Responsible Parties:*

**Lucky Tiger, LLC**

7025 W. Marcia Rd.

Milwaukee, WI 53223

**Information Telephone #: 1-800-222-8160**

**24 Hr. Emergency Telephone Number: INFOTRAC- 1-800-535-5053**

**International 24 Hr. Emergency Telephone Number: INFOTRAC – 1-352-323-3500**

**Contract # - 106253**

## Section 2 – Hazards Identification

**Classification of the Chemical:** Clear Blue liquid

This material is classified as hazardous under OSHA regulations (29 CFR 1910.1200) (Hazcom 2012).

**Hazardous classification:** Flammable liquid – Category 3  
Eye irritation – Category 2B

### Label elements:

**Signal Word:** Warning

**Hazard Statements:** Flammable liquid and vapor.  
Causes Eye irritation.

**Precautionary Statements:** Keep away from heat, sparks, open flames and hot surfaces.  
No smoking.  
Wash hands thoroughly after handling.  
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.  
Ground/Bond container and receiving equipment.  
Take precautionary measures against static discharge.  
Keep container tightly closed.

**Section 2 – Hazards Identification (continued)**

Store in a well ventilated place. Keep cool.

In case of fire: Use water fog, Carbon dioxide, Dry chemical or Foam to extinguish.

Wear eye protection such as goggles or safety glasses with side shields.

Use only non sparking equipment.

Use explosion proof lighting/ventilating and electrical equipment.

Dispose of contents/container in accordance with local, state, federal or international regulations.

**Hazard Pictogram(s):****Other Hazards not otherwise classified:**

This is a personal care/cosmetic product that is safe for consumer use under intended and reasonable foreseeable use.

**Section 3 – Composition/Information on Ingredients**

Chemical Name, Common Name	CAS #	Concentration wt/wt(*)
Ethanol	64-17-5	50-80

**\* Note: The exact concentrations of the chemical(s) above are being withheld as a trade secret.**

**Section 4 – First-Aid Measures****Description of first aid measures:**

*Inhalation:* May cause respiratory irritation in some people.

*Skin contact:* If irritation develops wash with soap and water.

*Eye contact:* If in eyes rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and continue rinsing. If eye irritation persists seek medical advice/attention.

## Section 4 – First-Aid Measures (Continued)

*Ingestion:* Do NOT induce vomiting unless instructed by medical personal. Rinse mouth with water. Never give anything by mouth to an unconscious person. Get medical attention if you feel unwell.

**Most important symptoms and effects, both acute and delayed:**

Causes eye irritation.

Ingestion may cause gastrointestinal irritation, nausea, vomiting, diarrhea.

**Indication of any immediate medical attention and special treatment needed:**

Treat symptomatically

## Section 5 – Fire-Fighting Measures

**Extinguishing media:**

*Suitable extinguishing media:* Water fog, Carbon dioxide, Dry chemical, Foam

*Unsuitable extinguishing media:* Not available

**Special hazards arising from the substance or mixture:** None Known

**Flammability classification:** (OSHA 29 CFR 1910.106) (Hazcom 2012): Flammable by OSHA/WHMIS criteria.

**Hazardous combustion products:** Carbon oxides, nitrogen oxides.

**Special protective equipment and precautions for firefighters:** *Protective equipment for fire-fighters:* Firefighters should wear proper protective equipment (Bunker gear) and self-contained breathing apparatus with full face operated in positive pressure mode.

## Section 6 – Accidental Release Measures

**Personal precautions, protective equipment and emergency procedures:**

All persons dealing with the clean-up should wear the appropriate chemically protective equipment. Keep people away from and upwind of spill/leak. Restrict access to area until completion done. Avoid all sources of ignition. Refer to protective measures listed in section 7 and 8.

**Methods and materials for containment and clean up:**

For small spills – Can be washed down the sanitary sewer with lots of water.

For large spills - Do not allow material to contaminate ground water system. If necessary, dike well ahead of the spill to prevent run-off into drains, sewers, or any natural waterway or drinking supply. Ventilate the area. Soak up with inert absorbent material. Scoop up material and place into suitable container(s). Dispose of according to local, state and federal regulations.

## Section 7 – Handling and Storage

### Precautions for safe handling:

Do not handle until all safety precautions have been read and understand. Wear protective gloves and eye/face protection. Adequate ventilation should be supplied. Avoid contact with eyes and clothing. Avoid all sources of ignition. Keep containers tightly closed.

### Conditions for safe storage:

Store in cool, dry and well ventilated place. Containers should be clearly identified, clear of obstructions and accessible only to authorized personnel. Protect from sunlight. Have appropriate fire extinguishers/sprinkler system in place. Spill clean-up equipment should be in or near storage area.

**Incompatible materials:** Strong oxidizing agents.

## Section 8 – Exposure Controls/Personal Protection

Chemical Name	ACGIH-TLV	OSHA-PEL
Ethanol	1000ppm	1000ppm

### Exposure controls:

**Ventilation and engineering measures:** Use in well ventilated area. Apply technical measures to comply with occupational exposure limits if needed.

**Respiratory measures:** If airborne concentrations are above the permissible exposure limit use NIOSH approved respirators.

**Skin Protection:** Wear protective gloves. Where extensive exposure to the product is possible, use resistant apron/suit and boots.

**Eye/face Protection:** Goggles or safety glasses with side shields.

**Other Protective equipment:** Ensure that eyewash stations and a safety shower are close to the workstation(s).

**General hygiene considerations:** Avoid contact with eyes and clothing. Do not eat, drink or smoke when using this product. Wash hands after handling. Remove and wash all contaminated clothing before re-use. Handle in accordance with good industrial hygiene and safety practice.

**Section 9 – Physical and Chemical Properties**

**Appearance:** Clear Blue liquid.  
**Odor:** Meets standard  
**Odor threshold:** Not available  
**PH:** 6-7  
**Melting/Freezing pointing:** Not available  
**Boiling point and boiling range:** 212°F  
**Flash point:** 25C (77F)  
**Evaporation point (Butyl Acetate=1):** Not available  
**Flammability (method determination):** Closed Cup  
**Lower flammability limit (% by vol.):** Not available  
**Upper flammability limit (% by vol.):** Not available  
**Vapor pressure:** Not available  
**Vapor density:** Not available  
**Relative density:** 0.8-0.9  
**Solubility in water:** Complete  
**Partition Coefficient (n-octanol/water):** Not available  
**Auto ignition temperature:** Not available  
**Decomposition temperature:** Not available  
**Viscosity:** Not available  
**Volatiles (% by wt) =** 50-80  
**Volatile organic compounds:** Ethanol  
**Other physical/chemical comments:** No addition information.

**Section 10 – Stability and Reactivity**

**Reactivity:** Not normally reactive.  
**Chemical stability:** Stable under normal conditions.  
**Possibility of hazardous reactions:** Hazardous polymerization does not occur.  
**Conditions to avoid:** Heat and ignition sources.  
**Incompatible materials:** Strong oxidizing agents.  
**Hazardous decomposition products:** None known.

**Section 11 – Toxicological Information**

**Information on routes of exposure:**  
**Routes of entry-inhalation:** YES  
**Routes of entry-skin & eye:** YES  
**Routes of entry-ingestion:** YES  
**Routes of entry-skin absorption:** YES

**Potential Health Effects:**

**Signs and symptoms of short term exposure:**  
*Signs and symptoms:* Inhalation – May cause respiratory irritation.

## Section 11 – Toxicological Information (Continued)

*Signs and symptoms:* Ingestion – Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

*Signs and symptoms:* Skin – Not applicable.

*Signs and symptoms:* Eyes – May cause irritation.

**Potential Chronic Health Effects:** None known

**Mutagenicity:** Not hazardous by OSHA/WHMIS criteria.

**Carcinogenicity:** No components are listed as carcinogens by ACGIH, IARC, OSHA or NTP.

**Reproductive effects:** Not hazardous by OSHA/WHMIS criteria.

**Sensitization to material:** No data available to indicate product may be a sensitizer.

**Specific target organ effects:** Not Available.

**Medical conditions aggravated by overexposure:** Pre-existing skin and eye conditions.

**Toxicological data:** This product is not classified as toxic.

Chemical Name	LD50-Oral	Dermal
Ethanol	7,060mg/kg (rat)	Not available

## Section 12 – Ecological Information

**Ecotoxicity:** No data is available on the product itself.

**Mobility in Soil:** This product itself has not been tested.

**Persistence and degradability:** This product itself has not been tested.

**Bioaccumulation potential:** This product itself has not been tested.

**Other adverse Environmental effects:** None Known.

## Section 13 – Disposal Information

**Handling for disposal:** Handle in accordance with good industrial hygiene and safety practice. Refer to protective measures listed in sections 7 and 8.

**Methods of disposal:** Dispose in accordance with all applicable federal, state, provincial and local regulation. Contact your federal, state, provincial and local authorities for specific rules.

**Section 14 – Transportation Information****US 49 CFR/DOT Hazard Classification:**

UN No.: UN1170

UN Proper shipping name: Ethanol, Solution

Transport hazard class: 3

Packing group: II

ERG: 127

**Special Transportation Notes:** The finished packaged may be shipped as a Limited Quantity per exemption (CFR 49 173.150(b)).

DOT Marine Pollutants: This product does not contain Marine Pollutants as defined in CFR 49 171.8.

**IMDG/IMO Code Shipping Classification:**

UN No.: UN1170

UN Proper shipping name: Ethanol, Solution

Transport hazard class: 3

Packing group: II

ERG: 127

Not classified as a marine pollutant.

**Section 15 – Regulatory Information****US Federal Information:**

**TSCA:** All listed ingredients appear on the Toxic Substances Control Act.

**US CERCLA Reportable quantity (RQ): 100lbs (Ethanol)**

**SARA Title III: Sec. 302, Extremely Hazardous Substances, 40 CFR 355:**

No extremely hazardous substances are present in this material.

**SARA Title III: Sec. 311 and 312, MSDS Requirements, 40 CFR 370 Hazard Classes:**

Reactive Hazard, Acute Health Hazard, Chronic Health Hazard. Under SARA Section 311 and 312, the EPA has established threshold quantities for the reporting of hazardous chemicals. The current thresholds are 500 pounds for the threshold planning quantity (TPQ), whichever is lower, for extremely hazardous substances and 10,000 pounds for all other hazardous chemicals.

**SARA Title III: Sec. 313, Toxic Chemicals Notification, 40 CFR 372:**

This product does not contain any chemicals that require notification.

**Section 15 – Regulatory Information (continued)****State Regulations:**

**California Proposition 65:** This product does not contain a chemical known to the State of California to cause, birth defect, reproductive harm or cancer.

**International Information:**

**Canadian Environmental Protection Act (CEPA) information:** All ingredients listed appear on the Domestic Substances List (DSL).

**Section 16 – Other Information****HMIS – Hazardous Materials Identification System**

Health -1 Flammability -3 Physical Hazard -0 PPE -B

**NFPA – National Fire Protection Association**

Health -1 Flammability -3 Reactivity -0

**Abbreviations legend:**

**ACGIH:** American Conference of Governmental Industrial Hygienist

**CAS:** Chemical abstract Services

**CERCLA:** Comprehensive Environmental Response, Compensation, and Liability Act of 1986

**CFR:** Code of Federal Regulations

**CSA:** Canadian Standards Association

**DOT:** Department of Transportation

**ECOTOX:** U.S. EPA Ecotoxicology Database

**EINECS:** European Inventory of Existing Commercial chemical Substances

**EPA:** Environmental Protection agency

**HSDB:** Hazardous Substances database

**IARC:** International Agency for Research on Cancer

**IBC:** Intermediate Bulk Container

**IUCLID:** International Uniform Chemical Information Database

**LC:** Lethal Concentration

**LD:** Lethal Dose

**NIOSH:** National Institute of Occupational Safety and Health

**NTP:** National Toxicology Program

**OECD:** Organization for Economic Cooperation and Development

**PEL:** Permissible exposure limit

**RCRA:** Resource Conservation and Recovery Act

**RTECS:** Registry of Toxic Effects of Chemical Substances

**SARA:** Superfund Amendments and Reauthorization Act

**SDS:** Safety Data Sheet

**STEL:** Short Term Exposure Limit

**TDG:** Canadian Transportation of Dangerous Goods Act & Regulations

**TLV:** Threshold Limit Values



**Section 16 – Other Information (Continued)****TWA: Time Weighted Average****WHMIS: Workplace Hazardous Materials Identification System****Disclaimer**

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