

# SDS#54\ ITEM#818801

## Safety Data Sheet **After Shave Lotion**

SDS Revision Date:

04/29/2015

## 1. Identification

1.1. Product identifier

**Product Identity** 

After Shave Lotion

**Alternate Names** 

Product Code: 801

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

Intended use

After Shave Lotion

**Application Method** 

Apply to face liberally after shaving for a clean,

refreshing feeling.

1.3. Details of the supplier of the safety data sheet

**Company Name** 

Hydrox Laboratories

825 Tollgate Rd.

Elgin, IL 60123

**Emergency** 

24 hour Emergency Telephone No.

800-255-3924

**Customer Service: Hydrox Laboratories** 

847-468-9400

# 2. Hazard(s) identification

## 2.1. Classification of the substance or mixture

No applicable GHS categories.

#### 2.2. Label elements

Using the Toxicity Data listed in section 11 and 12 the product is labeled as follows.

No applicable GHS categories.

#### [Prevention]:

No GHS prevention statements

#### [Response]:

No GHS response statements

#### [Storage]:

No GHS storage statements

#### [Disposal]:

No GHS disposal statements



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# 3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

Ingredient/Chemical Designations	Weight %	GHS Classification	Meta
Sorbitan monolaurate, ethoxylated CAS Number: 0009005-64-5	1.0 - 10	Not Classified	[1]
Propylene Glycol CAS Number: 0000057-55-6	1.0 - 10	Not Classified	[1]
Glycerol CAS Number: 0000056-81-5	1.0 - 10	Not Classified	[1][2]

In accordance with paragraph (i) of §1910.1200, the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

## 4. First aid measures

## 4.1. Description of first aid measures

General

In all cases of doubt, or when symptoms persist, seek medical attention.

Never give anything by mouth to an unconscious person.

Inhalation

Not Applicable

**Eyes** 

Flush eyes with lots of water.

Skin

Wash off skin with water.

Ingestion

If ingested, consult a physician.

## 4.2. Most important symptoms and effects, both acute and delayed

Overview

No specific symptom data available.

See section 2 for further details.

## 5. Fire-fighting measures

### 5.1. Extinguishing media

Use carbon dioxide, dry chemical or water spray.

# 5.2. Special hazards arising from the substance or mixture

Hazardous decomposition: Oxides of phosphorus, oxides of sulfur, phosphine.

Dispose in conformance with pertinent Federal, State, or Local regulations.

#### 5.3. Advice for fire-fighters

None

**ERG Guide No.** 

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<sup>[1]</sup> Substance classified with a health or environmental hazard.

<sup>[2]</sup> Substance with a workplace exposure limit.

<sup>[3]</sup> PBT-substance or vPvB-substance.

<sup>\*</sup>The full texts of the phrases are shown in Section 16.



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## 6. Accidental release measures

# 6.1. Personal precautions, protective equipment and emergency procedures

Put on appropriate personal protective equipment (see section 8).

#### 6.2. Environmental precautions

Dispose in conformance with pertinent Federal, State, or Local regulations.

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

## 6.3. Methods and material for containment and cleaning up

Take up with absorbent material, dispose of properly and wash with water.

## 7. Handling and storage

### 7.1. Precautions for safe handling

Handle containers carefully to prevent damage and spillage.

## 7.2. Conditions for safe storage, including any incompatibilities

Incompatible materials: Strong oxidizing agents, strong bases

Store in tight containers. Store at room temperature. Avoid excessive heat.

#### 7.3. Specific end use(s)

Do not swallow. Use only as directed.

# 8. Exposure controls and personal protection

### 8.1. Control parameters

#### **Exposure**

CAS No.	Ingredient	Source	e Value		
0000056-81-5	Glycerol	OSHA	TWA 15 mg/m3 (total) TWA 5 mg/m3 (resp)		
		ACGIH	TWA: 3 mg/m3 (respirable) 10 mg/m3 (mist)		
		NIOSH	No established RELs		
		Supplier	No Established Limit		
0000057-55-6	Propylene Glycol	OSHA	No Established Limit		
		ACGIH	TWA(Aerosol): 10 mg/m3		
		NIOSH	No Established Limit		
		Supplier	10 mg/m3 TWA (listed as AIHA WEEL)		
0009005-64-5	Sorbitan monolaurate, ethoxylated	OSHA	No Established Limit		
		ACGIH	No Established Limit		
		NIOSH	No Established Limit		



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- 11	Time and the second sec	
L	Supplier No Established Limit	

#### Carcinogen Data

CAS No.	Ingredient	Source	Value
0000056-81-5	Glycerol	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
		OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0009005-64-5 S	Sorbitan monolaurate, ethoxylated OSHA		Select Carcinogen: No
			Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;

### 8.2. Exposure controls

Respiratory None **Eyes** None

Skin None, use of protective gloves/clothing is good industrial practice.

**Engineering Controls** Mechanical ventilation if desired.

**Other Work Practices** Handle carefully, avoid spilling. Use good personal hygiene practices. Wash hands before

eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash

thoroughly before reuse.

## Physical and chemical properties

**Appearance** Greenish Blue Lotion

Odor Touch of Silk

Odor threshold Not Measured

pΗ 4.4-5.8

Melting point / freezing point Not Applicable Initial boiling point and boiling range Not Applicable Flash Point Not Applicable

**Evaporation rate (Ether = 1)** Flammability (solid, gas) Not Applicable

Upper/lower flammability or explosive limits Lower Explosive Limit: Not Applicable **Upper Explosive Limit:** Not Applicable

Vapor pressure (Pa) Not Applicable **Vapor Density** Not Applicable **Specific Gravity** Not Measured



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Solubility in Water

Complete

Partition coefficient n-octanol/water (Log Kow)

Not Measured

**Auto-ignition temperature** 

**Decomposition temperature** 

Not Applicable

Not Measured

Viscosity (cSt)

Not Measured

9.2. Other information

No other relevant information.

# 10. Stability and reactivity

#### 10.1. Reactivity

Hazardous Polymerization will not occur.

## 10.2. Chemical stability

Stable under normal circumstances.

## 10.3. Possibility of hazardous reactions

No data available.

### 10.4. Conditions to avoid

Keep away from oxidizing agents, excessive heat, and ignition sources.

#### 10.5. Incompatible materials

Strong oxidizing agents, strong bases

## 10.6. Hazardous decomposition products

Oxides of phosphorus, oxides of sulfur, phosphine.

## Toxicological information

#### **Acute toxicity**

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LC50, mg/L/4hr	Inhalation Dust/Mist LC50, mg/L/4hr	Inhalation Gas LC50, ppm
Sorbitan monolaurate, ethoxylated - (9005-64-5)	No data available	No data available	No data available	No data available	No data available
Propylene Glycol - (57-55-6)	20,000.00, Rat - Category: NA	20,800.00, Rabbit - Category: NA	105.00, Rat - Category: NA	No data available	No data available
Glycerol - (56-81-5)	12,600.00, Rat - Category: NA	10,000.00, Rabbit - Category: NA	No data available	No data available	No data available

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).



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Classification	Category	Hazard Description		
Acute toxicity (oral)		Not Applicable		
Acute toxicity (dermal)		Not Applicable		
Acute toxicity (inhalation)		Not Applicable		
Skin corrosion/irritation		Not Applicable		
Serious eye damage/irritation		Not Applicable		
Respiratory sensitization		Not Applicable		
Skin sensitization		Not Applicable		
Germ cell mutagenicity		Not Applicable		
Carcinogenicity		Not Applicable		
Reproductive toxicity		Not Applicable		
STOT-single exposure		Not Applicable		
STOT-repeated exposure		Not Applicable		
Aspiration hazard		Not Applicable		

# 12. Ecological information

#### 12.1. Toxicity

No additional information provided for this product. See Section 3 for chemical specific data.

## **Aquatic Ecotoxicity**

Ingredient	96 hr LC50 fish, mg/l	48 hr EC50 crustacea, mg/l	ErC50 algae, mg/l	
Sorbitan monolaurate, ethoxylated - (9005-64-5)	Not Available	Not Available	Not Available	
Propylene Glycol - (57-55-6)	40,613.00, Oncorhynchus mykiss	18,340.00, Ceriodaphnia dubia	19,000.00 (96 hr), Pseudokirchneriell subcapitata	
Glycerol - (56-81-5)	67,500.00, Oncorhynchus mykiss	10,000.00, Daphnia magna	Not Available	

## 12.2. Persistence and degradability

There is no data available on the preparation itself.

12.3. Bioaccumulative potential

Not Measured

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

12.6. Other adverse effects



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No data available.

## 13. Disposal considerations

#### 13.1. Waste treatment methods

Observe all federal, state and local regulations when disposing of this substance.

## 14. Transport information

Not regulated.

## 15. Regulatory information

Regulatory Overview The regulatory data in Section 15 is not intended to be all

The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented.

Toxic Substance Control Act (TSCA) All components of this material are either listed or exempt from listing on the TSCA

inventory.

**WHMIS Classification** 

Not Regulated

**US EPA Tier II Hazards** 

Fire: No

Sudden Release of Pressure: No

Reactive: No

Immediate (Acute): No Delayed (Chronic): No

### EPCRA 311/312 Chemicals and RQs:

No chemicals at levels which require reporting under this statute.

### **EPCRA 302 Extremely Hazardous:**

No chemicals at levels which require reporting under this statute.

#### **EPCRA 313 Toxic Chemicals:**

No chemicals at levels which require reporting under this statute.

## Proposition 65 - Carcinogens (>0.0%):

No chemicals at levels which require reporting under this statute.

## Proposition 65 - Developmental Toxins (>0.0%):

No chemicals at levels which require reporting under this statute.

## Proposition 65 - Female Repro Toxins (>0.0%):

No chemicals at levels which require reporting under this statute.

## Proposition 65 - Male Repro Toxins (>0.0%):

No chemicals at levels which require reporting under this statute.

#### New Jersey RTK Substances (>1%):

No chemicals at levels which require reporting under this statute.



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Pennsylvania RTK Substances (>1%):

No chemicals at levels which require reporting under this statute.

#### 16. Other information

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is: Not applicable

This is the first version in the GHS SDS format. Listings of changes from previous versions in other formats are not applicable.

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