# **Alpine CLENZ Alcohol-Free Foaming Sanitizer**

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#### **SECTION 1. IDENTIFICATION**

Product name : Alpine CLENZ Foaming Sanitizer (4.75oz, 8oz, 1 gallon)

Product code : ALPC-5, ALPC-6

#### Manufacturer or supplier's details

Company name of supplier : Alpine Industries

Address : 27 Selvage St. Irvington NJ, 07111

Telephone : 1.800.805.1790

Emergency telephone : 1.800.805.1790

### **SECTION 2. HAZARDS IDENTIFICATION**

#### **GHS Classification**

Not a hazardous substance or mixture.

#### **GHS Label element**

Not a hazardous substance or mixture.

#### Other hazards

None known.

#### **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Ingredient	CAS Number	Percent (w/w)
Water	7732-18-5	90-95%
Potassium Cocoate	61789-30-8	1-5%
Cetrimonium Chloride	112-02-7	1-5%
Benzalkonium Chloride	68391-01-05	<1%
Fragrance	Blend	<0.1%

#### **SECTION 4. FIRST AID MEASURES**

General advice : No hazards which require special first aid measures.

If inhaled : Remove person to fresh air. If signs/symptoms continue, get

medical attention.

In case of skin contact : Wash off with warm water.

If skin irritation persists, call a physician.

In case of eye contact : Flush eyes with water at least 15 minutes. Get medical atten-

tion if eye irritation develops or persists.

If swallowed : Clean mouth with water and drink afterwards plenty of water.

Do not give milk or alcoholic beverages.

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If symptoms persist, call a physician or Poison Control Center

immediately.

Most important symptoms and effects, both acute and

delayed

: No information available.

Notes to physician

: No information available.

#### **SECTION 5. FIRE-FIGHTING MEASURES**

Suitable extinguishing media Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

Hazardous combustion prod-

ucts

Carbon monoxide, carbon dioxide and unburned

hydrocarbons (smoke).

Further information : Standard procedure for chemical fires.

Special protective equipment

for fire-fighters

: In the event of fire, wear self-contained breathing apparatus.

# **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emer-

gency procedures

Not required under normal use.

No conditions to be specially mentioned.

Environmental precautions No special environmental precautions required.

Methods and materials for containment and cleaning up

Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.

### **SECTION 7. HANDLING AND STORAGE**

Advice on protection against

fire and explosion

: Normal measures for preventive fire protection.

Advice on safe handling For personal protection see section 8.

No special handling advice required.

Conditions for safe storage : Store at room temperature in the original container.

Materials to avoid : No special restrictions on storage with other products.

### **SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

#### Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

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Engineering measures : none

Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally

required.

Hand protection

Remarks : not required under normal use

Eye protection : not required under normal use

Skin and body protection : Not applicable

Protective measures : No special protective equipment required.

Hygiene measures : General industrial hygiene practice.

#### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance : liquid

Color : amber

Odor : pleasant

pH : 4.5 - 6.5

Melting point/range : 0 °C

Boiling point/boiling range : 100 °C

Flash point : does not flash

Upper explosion limit : Not applicable

Lower explosion limit : Not applicable

Vapor pressure : similar to water

Solubility(ies)

Solubility in other solvents : completely soluble

# **SECTION 10. STABILITY AND REACTIVITY**

Reactivity : Stable under recommended storage conditions.

Chemical stability : No decomposition if stored and applied as directed.

Possibility of hazardous reac-

tions

: No hazards to be specially mentioned.

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Conditions to avoid : No data available

#### **SECTION 11. TOXICOLOGICAL INFORMATION**

### **Acute toxicity**

Not classified based on available information.

**Product:** 

Acute oral toxicity : Acute toxicity estimate: > 5,000 mg/kg

Method: Calculation method

Acute dermal toxicity : Acute toxicity estimate: > 5,000 mg/kg

Method: Calculation method

#### Skin corrosion/irritation

Not classified based on available information.

**Product:** 

Result: No skin irritation

### Serious eye damage/eye irritation

Not classified based on available information.

**Product:** 

Result: No eye irritation

# Respiratory or skin sensitization

Skin sensitization: Not classified based on available information.

Respiratory sensitization: Not classified based on available information.

**Product:** 

Remarks: No data available

#### Germ cell mutagenicity

Not classified based on available information.

### Carcinogenicity

Not classified based on available information.

IARC No ingredient of this product present at levels greater than or

equal to 0.1% is identified as probable, possible or confirmed

human carcinogen by IARC.

**OSHA**No ingredient of this product present at levels greater than or

equal to 0.1% is identified as a carcinogen or potential carcino-

gen by OSHA.

NTP No ingredient of this product present at levels greater than or

equal to 0.1% is identified as a known or anticipated carcinogen

by NTP.

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#### Reproductive toxicity

Not classified based on available information.

#### STOT-single exposure

Not classified based on available information.

# STOT-repeated exposure

Not classified based on available information.

#### **Aspiration toxicity**

Not classified based on available information.

# Experience with human exposure

**Product:** 

Inhalation : Remarks: No human information is available.

Skin contact : Remarks: No human information is available.

Eye contact : Remarks: No human information is available.

Ingestion : Remarks: No human information is available.

### **Further information**

**Product:** 

Remarks: No data available

#### **SECTION 12. ECOLOGICAL INFORMATION**

#### **Ecotoxicity**

No data available

### Persistence and degradability

No data available

# **Bioaccumulative potential**

No data available

# Mobility in soil

No data available

#### Other adverse effects

**Product:** 

Additional ecological infor-

mation

: There is no data available for this product.

# **SECTION 13. DISPOSAL CONSIDERATIONS**

# **Disposal methods**

Waste from residues : Offer surplus and non-recyclable solutions to a licensed dis-

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posal company.

Contaminated packaging : Empty remaining contents.

#### **SECTION 14. TRANSPORT INFORMATION**

### International Regulation

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

**Domestic regulation** 

### **SECTION 15. REGULATORY INFORMATION**

# **EPCRA - Emergency Planning and Community Right-to-Know**

SARA 311/312 Hazards : No SARA Hazards

**US State Regulations** 

**Massachusetts Right To Know** 

No components are subject to the Massachusetts Right to

Know Act.

California Prop 65 : This product does not contain any chemicals known to the

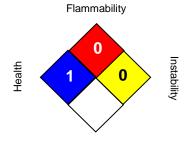
State of California to cause cancer, birth, or any other

reproductive defects.

# **SECTION 16. OTHER INFORMATION**

### **Further information**

### NFPA:



Special hazard.

### HMIS III:

HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0

0 = not significant, 1 = Slight,

2 = Moderate, 3 = High

4 = Extreme, \* = Chronic

Revision Date : 03-22-2016

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