## FOAMCLEAN HY-CLEAN E2 HAND CLEANER & SANITIZER

## SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product Name : FOAMCLEAN HY-CLEAN E2 HAND CLEANER & SANITIZER

Product Code : 44095

Recommended use : NSF E2 Category hand cleaner and sanitizer

Product dilution information : Product is sold ready to use.

Manufactured for : Triple S

2 Executive Park Drive Billerica, MA 01862

Emergency Phone : 1-888-779-1339 Information Phone : 1-800-323-2251

Issuing date : 01/20/2015

# **SECTION 2 - HAZARD(S) IDENTIFICATION**

GHS Classification : Category 2B

Eye irritation

**GHS Label Element** 

Hazards pictograms

**(!**)

Signal Word : Warning
Hazard Statements : **Response:** 

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If eye

irritation persists: Get medical advice/attention.

Other Hazards : None known.

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

Pure substance/mixture : Mixture

<u>CAS-No.</u> <u>Concentration (%)</u>

COCAMIDOPROPYL BETAINE 61789-40-0 0-5 COCAMINE OXIDE 68155-09-9 0-5

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#### **SECTION 4 - FIRST AID MEASURES**

In case of eye contact : Flush eyes under eyelids with plenty of cool water for at least 15 minutes. If

irritation persists, seek medical/advice attention.

In case of skin contact : If irritation persists, wash with water.

If ingested : Contact a physician or Poison Control Center immediately. Do not induce

vomiting never give anything by mouth to an unconscious person.

If inhaled : Get medical attention if symptoms occur.

Protection of first-aiders : No special precautions are necessary.

Notes to physicians : Treat symptomatically.

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

Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and

the surrounding environment.

Unsuitable extinguishing media

Specific hazards during

firefighting

Hazardous combustions

products

Special protective equipment

for fire-fighters

Specific extinguishing methods

None known.

No flammable or combustible.

Carbon oxides

Use personal protective equipment.

Fire residues and contaminated fire extinguishing water must be disposed of

in accordance with local regulations. In the event of fire and/or explosion do

not breathe fumes.

## **SECTION 6 – ACCIDENTAL RELEASE MEASURES**

Personal precautions : No special measures required.

Environmental precautions : Avoid contact of large amounts of spilled material runoff with soil and

surface waterways.

Methods of cleaning up : Absorb with inert material. Use a water rinse for final clean-up.

# **SECTION 7 – HANDLING AND STORAGE**

Handling : Wash hands after handling.

Storage : Keep out of reach of children. Keep container tightly closed.

Store between 32 to 122 degrees F.

### SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures : Good general ventilation should be sufficient to control workers exposure to

airborne contamination.

Personal protection

Eyes : Eye protection should be used when splashing may occur.

Hands : No protective equipment is needed under normal use.

Skin : No protective equipment is needed under normal use.

Respiratory : No protective equipment is needed under normal use.

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

Appearance: Amber liquid Upper/lower flammability limits: N/A

Odor: Bland, fragrance free Vapor pressure: N/A
Odor Threshold: No data available Vapor density: N/A

ph: 6.5 typical Relative density: No data available.

Melting point/freezing point: N/A Solubility (ies): No data available.

Initial boiling and boiling range: N/A

Partition coefficient: n-octanol/water: No data available.

Flash point: N/A Auto ignition temperature: N/A

Evaporation rate: <1 Decomposition temperature: No data available.

Flammability (solid, gas): No data available Viscosity: N/A

#### SECTION 10 - STABILITY AND REACTIVITY

Stability : The product is stable under normal conditions.

Possibility of hazardous : No dangerous reaction is known under conditions of normal use.

reactions

Conditions to avoid : None known.
Incompatible materials : None known.
Hazardous decomposition : Carbon oxides

products

# **SECTION 11 – TOXICOLOGICAL INFORMATION**

Information on likely routines of : Inhalation, eye contact, skin contact.

exposure

**Potential Health Effects** 

Eves : Cause of irritation.

Skin : Health injuries are not known or expected under normal use. Ingestion : Health injuries are not known or expected under normal use. Inhalation : Health injuries are not known or expected under normal use. Chronic exposure : Health injuries are not known or expected under normal use.

**Experience with Human Exposure** 

Eye contact : Redness, irritation.

Skin contact : No symptoms known or expected. Ingestion : No symptoms known or expected. Inhalation : No symptoms known or expected.

**Toxicity** 

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

Acute inhalation toxicity : No data available

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

Skin corrosion/irritation : No data available Serious eye damage/eye : Mild eye irritation.

irritation

Respiratory or skin : No data available.

sensitization

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Carcinogenicity

IARC : No component of this product present at levels greater than or equal to 0.1%

is identified as a probable, possible or confirmed human carcinogen by

IARC.

OSHA : No ingredient of this product presents at levels greater than or equal to 0.1%

is identified as a carcinogen or potential carcinogen 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.

#### SECTION 12 - ECOLOGICAL INFORMATION

Ecological Tests : Data is not available.

Environmental Impact : The product ingredients are expected to be safe for the environment at the

concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste

management practices.

#### **SECTION 13 - DISPOSAL CONSIDERATIONS**

Disposal methods : The product should not be allowed to enter drains, water courses or the soil.

When possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations. Dispose

of wastes in an approved waste disposal facility.

Disposal considerations : Dispose of as unused product. Empty containers should be taken to an

approved waste handling site for recycling or disposal. Do not reuse empty

containers.

#### SECTION 14 - TRANSPORT INFORMATION

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes. The shipper / consignor / sender are responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.

Shipment	Identification Number	Proper Shipping Name	Hazardous Classification	Packaging Group
US DOT	Not dangerous goods	N/A	N/A	None
IATA (Air)	Not dangerous goods	N/A	N/A	None
IMDG (Vessel)	Not dangerous goods	N/A	N/A	None

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## FOAMCLEAN HY-CLEAN E2 HAND CLEANER & SANITIZER

## **SECTION 15 – REGULATORY INFORMATION**

## **U.S. Federal regulations**

TSCA (Toxic Substances Control Act):

: All ingredients in this product are either listed, or exempt from listing, on the

TSCA Inventory.

CERCLA (Comprehensive Response Compensation, and Liability Act)

· Not Determined

SARA Title III (Superfund Amendments and Reauthorization Act)

None

SARA 313 Reportable Ingredients

None.

### **SECTION 16 - OTHER INFORMATION**

#### NFPA 704:

# 100

#### HMIS III:

HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARDS	0

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Prepared by : Regulatory Compliance

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