TIDYFOAM ALCOHOL HAND SANITIZER

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product Name : TIDYFOAM ALCOHOL HAND SANITIZER

Product Codes : A7820F, A8906F, A7870F

Recommended use : Hand sanitizer

Product dilution information : Product is sold ready to use.

Manufactured for : Advantage Marketing Associates

RDA Advantage, 5808 S. Rapp Street

Littleton, CO 80120

Chemtrec Phone : 1-800-424-9300

Issuing date : 01/20/2015

SECTION 2 - HAZARD(S) IDENTIFICATION

GHS Classification

Flammable liquids : Category 3 Eye irritation : Category 2B

:

GHS Label Element Hazards pictograms



Signal Word : Warning

Hazard Statements : Flammable liquid and vapor.

Causes eye irritation.

Precautionary Statements : Prevention:

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

Keep container tightly closed

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. In case of fire: Use dry

sand, dry chemical or alcohol-resistant foam for extinction.

Storage:

Store in a well-ventilated place. Keep cool.

Disposal:

Dispose of contents/container to an approved waste disposal plant.

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SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Pure substance/mixture Mixture

Chemical Name CAS-No. Concentration (%)

ETHANOL 64-17-5 60 - 65**GLYCERIN** 56-81-5 0 - 5

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.

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

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

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

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

> the surrounding environment. High volume water jet.

Unsuitable extinguishing

media

Specific hazards during

firefighting

Fire Hazard.

Carbon oxides

Keep away from heat sources of ignition. Flash back possible over considerable distance.

Beware of vapors accumulating to form explosive concentrations.

Vapors can accumulate in low areas.

Hazardous combustions

products

Special protective equipment

for fire-fighters

Specific extinguishing

methods

Use personal protective equipment.

Fire residues and Use water spray to cool unopened containers. 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 Remove all sources of ignition. Ensure clean-up is conducted by trained

personnel only. Refer to protective measures listed in Section 7 and 8.

Environmental precautions Do not allow contact with soil, surface or ground water.

Eliminate all ignition sources if safe to do so. Stop leak if safe to do so. Methods of cleaning up Contain spillage, and then collect with non-combustible absorbent material (e.g., sand earth, diatomaceous earth, vermiculite) and place in container for disposal according to local, state, and federal regulations (See Section 13). Flush away traces with water. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway.

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SECTION 7 - HANDLING AND STORAGE

Handling : Avoid contact with eyes. Take necessary action to avoid static electricity

discharge (which might cause ignition of organic vapors). Keep away from fire, sparks and heated surfaces. Wash hands thoroughly after handling.

Use only with adequate ventilation.

Storage : Keep away from heat and sources of ignition. Keep in a cool, well-

ventilated place. Keep away from oxidizing agents. Keep out of reach of children. Keep container tightly closed. Store in suitable labeled

containers.

Storage temperature : 0 degree C to 45 degree C

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Ingredients with workplace control parameters.

IngredientsCAS-No.Form of exposurePermissible ConcentrationBasisETHANOL64-17-5TWA1000 ppmACGIH STELETHANOL64-17-5TWA1900 mg/m3OSHA PEL

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.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear liquid Upper/lower flammability limits (%): 19; 3,3

Odor: Alcoholic odor Vapor pressure: N/A
Odor Threshold: No data available Vapor density: N/A

ph: 8.3 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: 73 F; 23 C 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

reactions

No dangerous reaction is known under conditions of normal use.

Conditions to avoid : Heat, flames, and sparks.

Incompatible materials : None known. Hazardous decomposition : Carbon oxides

products

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SECTION 11 – TOXICOLOGICAL INFORMATION

Information on likely routines

: Inhalation, eye contact, skin contact.

of exposure

Potential Health Effects

Eyes : 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

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.

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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.

RCRA – Resource

Conservation and Recovery

Act

D001 (Ignitable)

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	None	CONSUMER COMMODITY	ORM-D	None
IATA (Air)	ID8000	CONSUMER COMMODITY	9	N/A
IMDG (Vessel)	Un1170	ETHANOL SOLUTION	3	III, LTD QTY

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

: Fire Hazard

Acute Health Hazard

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SECTION 16 - OTHER INFORMATION

NFPA 704:



HMIS III:

HEALTH	1
FLAMMABILITY	3
PHYSICAL HAZARDS	0

Issuing date : 1/20/2015

Version : 1.0

Prepared by : Regulatory Compliance

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