

TravelShield™ Hand Sanitizer (Alcohol Formula)

Version 1.0

SDS Number: WP-20034276-HJ-01-E

Report Date: 03/27/2020

SECTION 1. IDENTIFICATION

Product Name : TravelShield™ Hand Sanitizer (Alcohol Formula)

Supplier Details : WESSCO International
11400 W. Olympic Blvd., Suite 450
Los Angeles, CA 90064 USA

Telephone : +1 (310) 477-4272

Website : www.wessco.net

Emergency Telephone Number : +1 (833) 493-7726

Recommended use of the chemical and restrictions on use

Recommended use : Hand Sanitizer

Restrictions on use : This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use. Cosmetics and consumer products, specifically defined by regulations around the world, are exempt from the requirement of an SDS for the consumer. While this material is not considered hazardous, this SDS contains valuable information critical to the safe handling and proper use of the product for industrial workplace conditions as well as unusual and unintended exposures such as large spills. This SDS should be retained and available for employees and other users of this product. For specific intended-use guidance, please refer to the information provided on the package or instruction sheet.

SECTION 2. HAZARDS IDENTIFICATION**GHS Classification**

Flammable liquids : Category 3

Eye irritation : Category 2A

GHS label elements

Hazard pictograms :



Signal word : Warning

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Hazard statements : H226 Flammable liquid and vapour.
H319 Causes serious eye irritation.

Precautionary statements : **Prevention:**
P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
P233 Keep container tightly closed.
P240 Ground/bond container and receiving equipment.
P241 Use explosion-proof electrical/ ventilating/ lighting/ equipment.
P242 Use only non-sparking tools.
P243 Take precautionary measures against static discharge.
Response:
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313 If eye irritation persists: Get medical advice/ attention.
P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction.
Storage:
P403 + P235 Store in a well-ventilated place. Keep cool.
Disposal:
P501 Dispose of contents/ container to an approved waste disposal plant.

Other hazards

None known.

Results of PBT and vPvT assessment: no PBT or vPvB substances.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS
Active Ingredients

Chemical name	CAS-No.	Concentration (%)
Ethyl Alcohol	64-17-5	70

Inactive Ingredients

Chemical name	CAS-No.	Concentration (%)
Water	7732-18-5	
Aloe Barbadensis Leaf Juice	94349-62-9	
Maltodextrin	9050-36-6	
Glycerin	56-81-5	
Propylene Glycol	57-55-6	
Tocopheryl Acetate	7695-91-2	
Acrylates/C10-30 Alkyl Acrylate Crosspolymer	N/A	
Aminomethyl propanol	124-68-5	
Denatonium Benzoate	N/A	

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SECTION 4. FIRST AID MEASURES

General advice	: In the case of accident or if you feel unwell, seek medical advice immediately. When symptoms persist or in all cases of doubt seek medical advice.
If inhaled	: If inhaled, remove to fresh air. If symptoms persist, call a physician.
In case of skin contact	: Wash with water and soap as a precaution. Get medical attention if irritation develops and persists.
In case of eye contact	: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lens, if worn.
Most important symptoms and effects, both acute and delayed	: Causes serious eye irritation.
Protection of first-aiders	: First Aid responders should pay attention to self-protection and use the recommended protective clothing

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	: Use water spray, alcohol-resistant foam, dry chemical, sand or carbon dioxide.
Unsuitable extinguishing media	: High volume water jet
Specific hazards during firefighting	: Do not use a solid water stream as it may scatter and spread fire. Cool closed containers exposed to fire with water spray.
Specific extinguishing methods	: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray to cool unopened containers.
Further information	: Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
Special protective equipment for firefighters	: In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	: Use personal protective equipment. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Material can create slippery conditions.
Environmental precautions	: Discharge into the environment must be avoided. Prevent further leakage or spillage if safe to do so. Retain and dispose of contaminated wash water.

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Methods and materials for containment and cleaning up : Non-sparking tools should be used.
 Soak up with inert absorbent material.
 Keep in suitable, closed containers for disposal.
 Clean contaminated floors and objects thoroughly while observing environmental regulations.

SECTION 7. HANDLING AND STORAGE

Advice on safe handling : For personal protection see section 8.
 Keep away from heat.
 Avoid contact with eyes.

Conditions for safe storage : Keep containers tightly closed in a cool, well-ventilated place.
 Recommended storage temperature is 65 to 75 degrees F.
 Store in accordance with the particular national regulations.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION
Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Ethyl Alcohol	64-17-5	TWA	1,000 ppm 1,900 mg/m ³	NIOSH REL
		TWA	1,000 ppm 1,900 mg/m ³	OSHA Z-1
		STEL	1,000 ppm	ACGIH

Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally required.

Eye protection : No special protective equipment required.
 Wear face-shield and protective suit for abnormal processing problems.

Skin and body protection : No special protective equipment required.

Protective measures : No special hand protection equipment required.
 Ensure that eye flushing systems and safety showers are located close to the working place.

Hygiene measures : Handle in accordance with good industrial hygiene and safety practice.
 Avoid contact with eyes.
 Special precautions are not needed under consumer use.

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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid
Colour	: clear
Odour	: alcohol-like
pH	: 4-8
Melting point/freezing point	: No data available
Boiling point/boiling range	: >50 °C
Flash point	: <23 °C
Density	: 0.88g/cm ³
Flammability	: No data available
Solubility	: Soluble

SECTION 10. STABILITY AND REACTIVITY

Reactivity	: Not classified as a reactivity hazard.
Chemical stability	: Stable under normal conditions.
Conditions to avoid	: Heat, flames and sparks.
Incompatible materials	: Strong oxidizing agents
Hazardous decomposition products	: No hazardous decomposition products are known.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity	: None
Irritation	: None
Sensitization	: None
Mutagenicity	: None
Teratogenicity	: None
Carcinogenicity	: None

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SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity	: This product may be toxic to aquatic life in high concentrations.
Persistence and degradability	: Majority of product quickly degrades to naturally occurring molecules. No detectable environmental persistence expected from regular use.
Bioaccumulative potential	: Will not bioaccumulate under normal use.

SECTION 13. DISPOSAL CONSIDERATIONS**Disposal methods**

Waste from residues	: Dispose of in accordance with local regulations.
Contaminated packaging	: Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not burn, or use a cutting torch on, the empty drum.

SECTION 14. TRANSPORT INFORMATION**U.S. Department of Transportation (DOT) Classification:**

UN Number	: UN 1170
Proper shipping name	: Ethanol solution
Transport hazard class	: 3
Packing group	: II
Packing method	: Pack as instructed by the manufacturer. The packaging must pass a leakproof test at the Packing Group II level.
Transport Considerations	: It is strictly prohibited to mix with oxidants, edible chemicals, iron and other metals. Prevent overexposure to sunlight, rain and high temperature during transport. Road transport should follow the prescribed route, do not stay in residential areas and densely populated areas. Handling should be light loading and unloading to prevent damage to packaging and containers.

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SECTION 15. REGULATORY INFORMATION

Regulatory information	: This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006. Safety, health and environment regulations/legislation which regulates this substance or its mixture.
Waste classification	: If this product becomes a waste, it does not meet the criteria of a hazardous waste as defined under 40 CFR 261, in that it does not exhibit the characteristics of hazardous waste of Subpart C, nor is it listed as a hazardous waste under Subpart D.

SECTION 16. OTHER INFORMATION

Preparation and revision of information	: This is version 1.0 in compliance with GB/T 16483-2008, GB/T 17519-2013 and GB 30000 classification standards
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Abbreviations and acronym references

- 【1】 International Programme on Chemical Safety: International Chemical Safety Card
Website: <http://www.ilo.org/dyn/icsc/showcard.home>
- 【2】 International Agency for Research on Cancer ,
Website:<http://www.iarc.fr/>
- 【3】 The OECD Global portal to Information on Chemical Substances
Website: http://www.echemportal.org/echemportal/index?PageID = 0 & request_locale = en
- 【4】 The CAMEO Chemicals Database
Website: <http://cameochemicals.noaa.gov/search/simple>
- 【5】 United States National Library of Medicine: Chemical Database
Website: <http://chem.sis.nlm.nih.gov/chemidplus/chemidlite.jsp>
- 【6】 United States Environmental Protection Agency: Integrated Risk Information System (epa) : integrated risk information system
Website: <http://cfpub.epa.gov/iris/>
- 【7】 U.S. Department of Transportation: Emergency Response Guidelines
Website: <http://www.phmsa.dot.gov/hazmat/library/erg>
- 【8】 GESTIS – Databases on Hazardous Substances
Website:<http://gestis-en.itrust.de/>

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.