

Intelligent Lubrication Solutions°

To Get the BPAA Discounted Price Contact Mark Doering

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See the
Safety Data Sheet
for more details

(starting on page 2)



HS100 Hand Sanitizer - \$22.00 each

- Gallon size only
- 80% alcohol
- 4 gallons per case--orders must be in full case quantities
- Product ships FOB in Valparaiso, IN

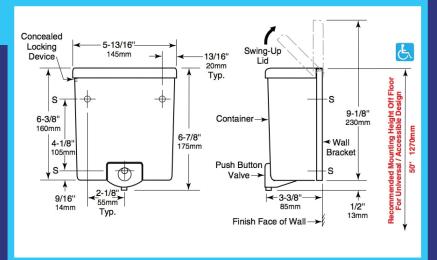
Hand Sanitizer Pump Included



Wall dispensers - \$29.00 each

- Dispenser holds up to 40 oz. of hand sanitizer
- Wall mounted dispenser for hand sanitizer or hand soap
- Installs easily and is top filling with push-in corrosion resistant valve

All orders will go directly through US Lubricants
Credit card payments will be accepted
(American Express not accepted)



U.S. Lubricants is a division of U.S. Venture, Inc., a privately owned leader in the distribution of fuels, passenger and commercial vehicles tires, parts and lubricants. Founded in 1951, U.S. Venture is headquartered in Appleton, WI, with over \$9 billion in sales and more than 2,500 dedicated associates. U.S. Lubricants is a market leader in the manufacturing and distribution of lubricants in the United States. They provide the very best value-adding lubrication solutions to all of their customers in the automotive, commercial/heavy duty and industrial segments.





1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND THE COMPANY/SUPPLIER		
Product Identifier:	HS100	
Other Means of Identification:	Hand Sanitizer – 80% active alcohol	
Manufacturer's Name:	U.S. Lubricants	
Manufacturer's Address:	425 Better Way Appleton, WI 54915 USA	
24-HOUR Emergency Telephone Number:	1-800-490-4900 (24 hours / 7 days a week)	
Recommended Use:	Hand Sanitizer – 80% active alcohol	
Restrictions on Use:	None.	

2. HAZARDS IDENTIFICATION			
	CLASSIFICATION		
Physical Hazards:	Flammable Liquid – Cat. 2		
Health Hazards:	Eye Damage – Cat. 2		
Environmental Hazards:	None.		
	LABELING		
Signal Word:	Danger		
Hazard Statements:	Causes serious eye damage. Highly flammable liquid and vapor.		
Symbols/Pictograms:			
PRECAUTIONARY STATEMENTS			
<u>PREVENTION</u>			



Version: 7 Date: April 16, 2020

Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.

Keep container tightly closed.

Ground and bond container and receiving equipment.

Use explosion proof equipment.

Use non-sparking tools.

Take-action to prevent static discharge.

Wash hands thoroughly after handling.

Wear protective eye and face protection.

RESPONSE

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.

In case of fire, use dry chemical to extinguish.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contacts in present and easy to do. Continue rinsing.

If eye irritation persists: get medical attention or advice.

STORAGE

Store in a well-ventilated place. Keep cool.

DISPOSAL

Dispose of contents in accordance with local/regional/ national regulations

3. COMPOSITION/INFORMATION ON INGREDIENTS

COMPOSITION INFORMATION

Chemical Component	<u>CAS Registry</u> <u>Number</u>	Concentration (v/v%)	Pure Substance GHS Classification
Ethanol	64-17-5	80 %	Flammable liquid – Cat. 2 Eye Dam. – Cat 2
Glycerol	56-81-5	0 - 2 %	N/A
Hydrogen Peroxide Concentrate	7722-84-1	0.125 %	Oxidizing Liquid – Cat 1 Acute Toxicity (Oral) – Cat 4 Acute Toxicity (Inhalation) – Cat 4 Skin Corrosion – Cat 1 A

NOTES ON COMPOSITION INFORMATION:



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None.

4. FIRST AID MEASURES	
Skin Contact:	In the case of skin irritation, wash hands thoroughly with soap and water. If irritation continues, see a physician.
Eye Contact:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
Inhalation:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway.
Ingestion:	In case of accidental overdose/over-ingestion, seek medical attention or contact a poison control center immediately. Do not induce vomiting. Dilute by giving 1 or 2 glasses of milk or water. Nothing by mouth if unconscious. Seek medical attention.
Most Important Symptoms/Effects:	May cause severe eye irritation.
Indication of Immediate Medical Attention and Special Treatment:	If exposure to this product causes adverse effects, seek immediate medical attention. Conditions should be treated symptomatically.

5. FIRE FIGHTING MEASURES		
Flash Point:	18° C	
Flammable Limits:	No applicable information available.	
Auto ignition Temperature:	No applicable information available.	
Explosion Data:	No applicable information available.	
Suitable Extinguishing Media:	Use dry chemical when fighting fires involving this product. Synthetic or protein foams may be used, but may not be as effective.	
Special Protective Equipment and	Wear a self-contained breathing apparatus pressure demand (NIOSH	





Precautions for Fire Fighters:	approved or equivalent) and full protective gear.
Specific Hazards Arising from the Chemical or Mixture:	None.
Hazardous Combustion Products:	No applicable information available.
Other Information:	See Section 7 for additional information.

6. ACCIDENTAL RELEASE MEASURES		
Personal Precautions, Protective Equipment, and Emergency Procedures:	In case of spill, evacuate the area and remove all ignition sources. Wear appropriate personal protective equipment during any cleanup and response activities as described in Section 8.	
Methods and Materials for Containment and Clean Up:	Dike and contain spill with absorbent materials.	
Other Instructions:	Do not release this product or waste streams containing this product to water or the environment. In the event of an uncontrolled release of this material, the user should determine if the release is reportable under applicable laws and regulations.	

7. HANDLING AND STORAGE

Precautions for Safe Handling and Storage:

Eye-wash stations and emergency showers need to exist in areas where the material is handled, especially areas where loading and unloading operations occur. Wash hands thoroughly after handling and before eating, drinking, or smoking. Keep out of reach of children. Ground all containers when transferring material.

Do not contaminate water, food, or feed by storage or disposal. Keep the product in original containers. Store in cool, dry, well ventilated, low fire risk area away from sunlight. Keep containers closed. Store only in approved containers, under approved conditions. Avoid pressure build-up in containers. An automatic water spray device should be immediately available. A spill control and containment plan should be developed. Storage area should not be subject to rapid temperature changes as such changes may cause increased internal pressure. Isolate from toxic materials or substances that may release corrosive, toxic, or flammable fumes on



	reaction. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring material.
Other Precautions and Information:	

8. EXPOSURE	CONTROLS AND PERSON	AL PROTECTION	N	
	Eye/Face Protection:	ANSI Standard Z87. the possibility of co safety glasses do no An eyewash founta	ggles meeting the spec 1 are to be worn when ontact with the eyes. Sp ot provide satisfactory in should be readily ac hield in addition to safe inger of splashing.	ever there is bectacle type protection. cessible.
	Protective Gloves:	Wear protective glo	oves.	
	Protective Clothing:	Wear chemical resi footwear impervio	stant protective clothinus to the product.	ng and
Respiratory Protection:		protection from nu use NIOSH approve Respirators should concentration of th	tion is not required. Whisance levels of vaporsed respiratory equipme be selected based on the contaminant in the a SHA (29 CFR 1910.134).	are desired, nt. he form and ir and in
Engineering Controls: General industry hygiene		ygiene practice.		
Air Monitoring: There is no air monitoring information available product.		ailable for this		
EXPOSURE LIMITS AND GUIDELINES				
COMPONENT	<u>OSHA PEL</u>	ACGIH TLV	<u>NIOSH REL</u>	<u>OTHER</u>
Ethanol	1000 ppm 8 hours (TWA)	1000 ppm 15 minutes (STEL)	N/A	<u>N/A</u>
NOTES ON EXPOSURE LIMITS AND GUIDELINES:				



Ν	o	n	e	

9. PHYSICAL AND CHEMICAL	. PROPERTIES
Appearance/Physical State:	Clear, Colorless
Odor:	No applicable information available
Odor Threshold:	No applicable information available
рН:	5.0 – 9.0
Freezing Point:	No applicable information available
Pour Point:	No applicable information available
Boiling Point:	No applicable information available
Flash Point:	18° C
Evaporation Rate:	No applicable information available
Flammability:	Flammable
Flammability Limits:	No applicable information available
Vapor Pressure:	No applicable information available
Vapor Density:	No applicable information available
Relative Density/Specific Gravity:	0.844 +/- 0.030
Solubility in Water:	No applicable information available
Octanol/Water Partition Coefficient:	No applicable information available
Auto-ignition Temperature:	No applicable information available
Decomposition Temperature:	No applicable information available
Viscosity:	Approx. 275 cp @ 20 RPM on an s62 spindle
Color (Gardner):	No applicable information available
Refractive Index:	No applicable information available





10. STABILITY AND REACTIVITY		
Reactivity:	There are no specific reactivity hazards.	
Chemical Stability:	Stable under normal conditions.	
Possibility of Hazardous Reactions:	Hazardous reactions are not expected under normal conditions.	
Conditions to Avoid:	Avoid heat, fire, open flames, direct light, and ignition sources.	
Incompatible Materials:	No applicable information available	
Hazardous Decomposition Products:	Hazardous decomposition or byproducts are not expected under normal conditions.	
Hazardous Polymerization:	This product will not undergo hazardous polymerization.	
Other Information:	See Section 7 for further information.	

11. TOXICOLOGICAL INFORMATION	
Routes of Exposure:	Exposure to this product (including its vapors) may occur through the eyes, skin, ingestion, and inhalation.
Acute Toxicological Data:	There are no acute toxicological data on this product. Based on the data of the individual components, the acute toxicity of this product is expected to be low.
Eye Irritation Data:	There are no eye irritation data on this product. Based on the data of the individual components, this product is expected to cause eye irritation.
Skin Irritation/Sensitization/ Absorption Data:	There are no skin irritation data on this product. Based on the data of the individual components, this product is not expected to cause skin irritation. Absorption through the skin is not expected to occur. This product is not expected to cause skin sensitization.
Sub Chronic Toxicity Data:	There are no subchronic toxicity data on this product. Based on the data of the individual components, the subchronic toxicity of this product is expected to low.
Reproductive Toxicity Data:	There are no reproductive toxicity data on this product. Based on the data of the individual components, this product is not expected to present a reproductive toxicity hazard.
Teratogenicity (birth defects)	There are no teratogenicity data on this product. Based on the data





Data:	of the individual components, this product is not expected to present a teratogenicity hazard.
Mutagenicity Data:	There are no mutagenicity data on this product. Based on the data of the individual components, this product is not expected to present a mutagenicity hazard.
Chronic/Carcinogenicity Data:	There are no chronic effects or carcinogenicity data on this product. Based on the data of the individual components, this product is not expected to present a chronic or carcinogenicity hazard. NTP: Not listed IARC: Not listed OSHA: Not listed

12. ECOLOGICAL INFORMATION	
Ecotoxicity Data:	There are no ecotoxicity data on this product.
Persistence and Degradability:	There are no persistence or degradability data on this product.
Bioaccumulative Potential:	There are no bioaccumulation data on this product.
Mobility in Soil:	There are no soil mobility data on this product.
Other Adverse Effects:	No applicable information available.

13. DISPOSAL CONSIDERATIONS	
Waste Classification:	Dispose as a solid waste in conformance with all federal, state, and local regulations. All recovered material must be packaged, labeled, transported, and disposed in conformance with applicable laws and regulations. It is the responsibility of the user to determine at the time of disposal whether a material containing the product or derived from the product should be classified as a solid or hazardous waste.
U.S. EPA Waste Number:	No applicable information available
Special Instructions:	None.





14. TRANSPORT INFORMAT	14. TRANSPORT INFORMATION	
	U.S. DOT	
UN Number:	1993	
Hazard Class:	3	
Packing Group:	II	
Proper Shipping Name:	Flammable liquids n.o.s (Contains ethanol)	
Label:	Flammable	
Marine Pollutant:	No	
Additional Information/Remarks:	None	
<u>IMDG</u>		
UN Number:	1993	
Hazard Class:	3	
Packing Group:	II	
Proper Shipping Name:	Flammable liquids n.o.s (Contains ethanol)	
Label:	Flammable	
Marine Pollutant:	No	
Additional Information/Remarks:	None	
ICAO/IATA		
UN Number:	1993	
Hazard Class:	3	
Packing Group:	II	
Proper Shipping Name:	Flammable liquids n.o.s (Contains ethanol)	





Label:	Flammable
Marine Pollutant:	No
Additional Information/Remarks:	None

15. REGULATORY INFORMATION	
TSCA Inventory Status:	All intentional substances contained in this product are listed on the Toxic Substances Control Act (TSCA) Chemical Substance Inventory. This product contains no substances specifically regulated under TSCA.
Waste Classification:	Dispose as a solid waste in conformance with all federal, state, and local regulations. All recovered material must be packaged, labeled, transported, and disposed in conformance with applicable laws and regulations. It is the responsibility of the user to determine at the time of disposal whether a material containing the product or derived from the product should be classified as a solid or hazardous waste.
Canadian DSL Status:	All components are listed on the Canadian DSL.
EPCRA/SARA III:	This product contains no toxic chemicals at or above the <i>de-minimis</i> threshold subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR 372.
California Proposition 65:	This product contains no chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.
U. S State Right to Know Act:	Ethanol: Pennsylvania. Glycerol: New Jersey.

16. OTHER INFORMATION	
Label Text:	See Section 2 and product labeling.
Disclaimer:	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 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
Previous SDS Version Date:	April 13, 2020