

1 Identification

Manufacturer: Mansfield-King, LLC
 6501 Julian Avenue
 Indianapolis, IN 46219
 Telephone Number: (317) 788-0750
 Web: www.mansfieldking.com

Product Name: Hand Sanitizer
 Revision Date: 03/19/2020
 Chemical Family: Personal Care
 Product Use: Hand Sanitizer
 Emergency Phone Contact: Poison Control, 1-800-222-1222

2 Hazard(s) Identification

GHS Classification
 Flammable Liquids Category 3

GHS Label Element
 Hazard Pictograms



Signal Word Warning

Hazard Statements Flammable Liquid and Vapor
 Causes Serious Eye Irritation

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

3 Composition/Information on Ingredients

Chemical Name	CAS-No.	Concentration
Alcohol Denat.	64-17-5	65-75%

4 First-Aid Measures

Inhalation Remove to ventilated area. Consult physician if problem persists.
Skin Contact Rinse with water. Consult physician if problem persists.
Eye Contact Rinse with water for 15 minutes; consult physician if problem.
Ingestion Consult physician.

5 Fire-Fighting Measures

Flash Point 25C
Flash Point Method Not determined.
Burning Rate Not determined.
LEL Not determined.
UEL: Not determined.
Flammability Class Not determined.
Other Use all purpose extinguisher, Dry Chemical, or Alcohol resistant foam.

6 Accidental Release Measures

Small amounts can be washed to a drain with water or absorbed with the appropriate material and disposed of in accordance with local, state and federal guidelines. Recycle plastic containers whenever possible.

7 Handling and Storage

Handling Precautions For external use only. Avoid eye contact. Keep out of the reach of children.
Storage Requirements Avoid any heat or ignition sources

8 Exposure Controls/Personal Protection

Engineering Controls None needed for normal use.
Protective Equipment None needed for normal use.

9 Physical and Chemical Properties

Appearance Clear, colorless gel
Physical State Semi-solid
Odor None
Vapor Pressure Not determined
Vapor Density Not determined
Boiling Point Not determined
Freezing/Melting Point Not determined
Solubility Water soluble
Specific Gravity Not determined
Viscosity 5,000-15,000 cPs
pH 6.50-7.25

10 Stability and Reactivity

Stability Stable under normal conditions
Conditions To Avoid Heat and ignition sources
Materials To Avoid (Incompatibility) Strong oxidizing or reducing agents.
Hazardous Decomposition Products Will not occur under normal conditions.
Hazardous Polymerization Will not occur.

11 Toxicological Information

This product was not tested on animals. There is no specific data for this product.

12 Ecological Information

Environmental Stability: There is no specific data available for this product.
Effects on Plants/Animals: There is no specific data available for this product.
Effects on Aquatic Life: The product itself has not been tested as a whole.

13 Disposal Considerations

Small amounts can be washed to a drain with water or absorbed with the appropriate material and disposed of in accordance with local, state and federal guidelines. Recycle plastic containers whenever possible.

14 Transport Information

49 CFR (GND):
UN1993, (LTD QTY, IP VOL < 1.0 L); or
CONSUMER COMMODITY, ORM-D (IP VOL < 1.0 L) – until 12/31/2020

IATA (AIR)
UN1993, (LTD QTY, IP VOL < 0.5 L); or

ID8000, CONSUMER COMMODITY, ORM-D (IP VOL < 0.5 l=L)
 IMDG (OCN):
 UN1993, (LTD QTY, IP VOL < 1.0 L)

TDGR (Canadian GND):
 UN1993, (LTD QTY, IP VOL < 1.0 L); or
 MARK PACKAGE "LIMITED QUANTITY", "LTD QTY", OR "QUANT LITÉE" OR "QUANTITÉ LIMITÉE"

ADR/RID (EU):
 UN1993, (LTD QTY, IP VOL < 1.0 L)

SCT (MEXICO):
 UN1993, (CANTIDAD LIMITADA, IP VOL < 1.0 L)

ADGR (AUS):
 UN1993, (LTD QTY, IP VOL < 1.0 L)

TOILET PREPARATION SOAPS NOI, ORM-D IN CARTONS GROUP 6H/Y2,3. IN CASE OF EMERGENCY CALL

15 Regulatory Information

U.S. Federal Regulations

SARA 302

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313

Section 313 of Title 111 of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	Yes
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

Clean Water Act (CWA)

This product does not contain any substances regulated as pollutants pursuant to the CWA (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

U.S. State Regulations

California Prop 65

This product does not contain any Proposition 65 chemicals.

Chemical Name	CAS-No.	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Alcohol Denat.	64-17-5		X			
Glycerin	56-81-5	X	X	X	X	

16 Other Information

Harris & Ford, LLC makes no warranty, express or implied, as to the accuracy, completeness, or reliability of information contained herein, except that such information is, to the best of our knowledge and belief, accurate as of the date indicated. We assume no responsibility for the application of the information or the consequences of its use.