



Safety Data Sheet

Spectrum Advanced Hand Sanitizer Wipes

Section 1. Identification

Product Identifier	Spectrum Advanced Hand Sanitizer Wipes		
Synonyms	MSC350320; HH70W50; MSD_SDS0330; HH70W160		
Manufacturer Stock Numbers	HH70W160; HH70W50; MSC350320		
Recommended use	N/A		
Uses advised against	N/A		
Manufacturer Contact Address	Medline 3 Lakes Drive Northfield, IL, 60093 US		
	Phone	Emergency Phone	Fax
	(800) 633-5463	(800) 424-9300 CHEMTREC	(847) 643-4436
	Website		
	www.Medline.com		

Section 2. Hazards Identification

Classification	FLAMMABLE LIQUIDS - Category 3 SERIOUS EYE DAMAGE /EYE IRRITATION - Category 2A SKIN CORROSION/IRRITATION - Category 2 SPECIFIC TARGET ORGAN TOXICITY (Single Exposure) - Category 3
Signal Word	Warning

Pictogram



Hazard Statements

Causes serious eye irritation
Flammable liquid and vapor
May cause respiratory irritation; or May cause drowsiness or dizziness

Precautionary Statements

Response

If exposed or concerned: Call a poison center/doctor/...
If eye irritation persists: Get medical advice/attention.
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell.
In case of fire: Use appropriate media to extinguish.

Prevention

Avoid breathing dust/fume/gas/mist/ vapors/spray.
Keep away from heat, open flames, sparks. No smoking
Wash hands thoroughly after handling.
Wear eye protection/face protection.

Storage

N/A

Disposal

Dispose of waste and residues in accordance with local authority requirements

Ingredients of unknown toxicity 0%

Hazards not Otherwise Classified

Other Hazards:

Product is a solid pad impregnated with liquid. Classification is based on the liquid component, has a flashpoint of 49OC (120OF). Wipes may release vapors during use or disposal, handle as flammable.

Section 3. Ingredients

CAS	Ingredient Name	Weight %
67-63-0	Ethyl Alcohol	65% - 70%
64-17-5	Isopropyl Alcohol	1% - 5%
56-81-5	Glycerin	1% - 5%
7732-18-5	Water	1% - 5%
57-55-6	Propanediol	0.5% - 1%
58-95-7	Tocopheryl Acetate	0.01% - Max
94349-62-9	Aloe Barbadosensis Leaf Juice	0.001% - Max

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First-Aid Measures

Skin Contact: This product is expected to contact with skin. If irritation is experienced, discontinue use of product. If discomfort persists, seek medical attention.

Eye Contact: If wipe got into the eyes, wash with copious amount of water. If symptoms occur, seek medical attention.

Ingestion: Wipes may present a choking hazard. Accidental ingestion may necessitate medical attention.

Inhalation: Remove victim to fresh air. If breathing is difficult or irritation persists, get medical attention.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media Foam or dry chemical powder, water spray

Unsuitable Extinguishing Media N/A

Advice for firefighters: As appropriate for surrounding fire

Unusual Fire and Explosive Hazards: None known.

Section 6. Accidental Release Measures

For non-household setting: Prevent entry into waterways, sewers, or confined areas. It is preferable to contain and collect large spillages with non-combustible absorbent materials and place in a clearly labeled suitable container for disposal in accordance with local waste control laws.

For household setting: Pick up wipe and place in a suitable container for disposal

Section 7. Handling and Storage

Use according to package label instructions. Keep out of reach of children except under adult supervision. Keep in cool storage.

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits	Ingredient Name	ACGIH TLV	OSHA PEL	STEL
	Ethyl Alcohol	TWA: 200 ppm <STEL: 400 ppm	TWA: 400 ppm STEL: 500 ppm	N/A
	Isopropyl Alcohol	STEL: 1,000 ppm Note: Upper respiratory track irritation. Confirmed animal carcinogen with unknown relevance	TWA: 1,000 ppm 1,900mg/mm ³ 29 CFR 1910.1000 Table Z-1 Limits	N/A

to humans.

Glycerin	TWA: 10 mg/m3 (mist)	TWA: 15 mg/m3 mist, total particulate<TWA: 5 mg/m3 mist, respirable fraction (vacated) TWA: 10 mg/m3 mist, total particulate (vacated) TWA: 5 mg/m3 mist, respirable fraction	N/A
Water	N/A	N/A	N/A
Propanediol	N/A	N/A	N/A
Tocopheryl Acetate	N/A	N/A	N/A
Aloe Barbadensis Leaf Juice	N/A	N/A	N/A

Personal Protective Equipment

N/A

This is an over-the-counter drug product that is safe for all users under normal and reasonably unforeseen use.

Section 9. Physical and Chemical Properties

Physical State	N/A
Color	Clear liquid impregnated into white nonwoven material
Odor	N/A
Odor Threshold	N/A
Solubility	N/A
Partition coefficient Water/n-octanol	N/A
VOC%	N/A
Viscosity	N/A
Specific Gravity	N/A
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	24°C
FP Method	N/A
pH	N/A
Melting Point	N/A
Boiling Point	N/A
Boiling Range	N/A
LEL	N/A
UEL	N/A
Evaporation Rate	N/A
Flammability	N/A
Decomposition Temperature	N/A
Auto-ignition Temperature	N/A

Vapor Pressure	33 mm Hg
Vapor Density	N/A

VOC Content: 70%

Section 10. Stability and Reactivity

Stability: Stable.
 Materials to avoid: None expected
 Conditions to Avoid: Avoid freezing or excessive heat
 Hazardous decomposition products: None.

Section 11. Toxicological Information

No data is currently available. This product has not been tested on animals to obtain toxicological data. There are toxicological data for the components of this product which are found in the scientific literatures.

Section 12. Ecological Information

No data is currently available. The components of this product are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

Section 13. Disposal

Dispose wipes and packaging according to state, local, and federal regulations.

Section 14. Transport Information

UN Number 3175
 UN Proper Shipping Name SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Ethyl Alcohol)
 DOT Classification 4.1
 Packing Group II
 IATA - Hazard Class: 4.1
 IATA - Packing Group: II
 IMDG - Hazard Class: 4.1
 IMDG - Packing Group: II
 Special Precautions: None known
 Note: Product consists of solid, wipes impregnated with liquid. The liquid is fully absorbed and not readily released under normal transport conditions.

Section 15. Regulatory Information

SARA 311/312:	Refer to Section 2 of the SDS.
SARA 302:	N.A.
SARA 304:	N.A.
SARA 313:	Isopropyl alcohol.
TSCA:	All components are listed or exempt.
CERCLA Hazardous Substance List:	N.A.
Clean Air Act (CAA) Section 112, 112 (r):	N.A.
New Jersey Right to Know Components:	Glycerin Zinc Oxide
Massachusetts Right to Know Component:	GLYCERINE MIST
Rhode Island Right to Know Components:	Glycerin
Pennsylvania Right to Know Components:	1,2,3-PROPANETRIOL.
New Jersey Right to Know Components:	ISOPROPYL ALCOHOL.
Massachusetts Right to Know Components:	Isopropyl Alcohol.
Rhode Island Right to Know Components:	isopropyl alcohol.
Pennsylvania Right to Know Components:	2-PROPANOL.
New Jersey Right to Know Components:	Ethyl Alcohol
Massachusetts Right to Know Components:	ETHYL ALCOHOL.
Rhode Island Right to Know Components:	Ethyl Alcohol
Pennsylvania Right to Know Components:	ETHANOL.
New Jersey Right to Know Components:	Propylene Glycol Triethanolamine
Rhode Island Right to Know Components:	Propylene Glycol Triethanolamine
Pennsylvania Right to Know Components:	1,2-Propanediol.

Section 16. Other Information

Revision Date

11/12/2025

Legend

N.A. - Not Applicable
N.E. - Not Established
N.D. - Not Determined

Additional Information:

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