



SAFETY DATA SHEET

SOAPOPOPULAR PLUS ALCOHOL FOAMING HAND SANITIZER

SOAPOPOPULAR PLUS® HAND SANITIZER
NPN#80107023
MSDS# 88282806

Section 1. Product and Company Identification

Product name : **Soapopular Plus**

Product Description : Hydroalcoholic foam hand sanitizer

Product Item Number : 57220, 57550, 57400, 57000

Supplier / Manufacturer : Soapopular Inc
125 The Queensway
Ontario M8Y 1H6
Phone: 1.877.331.7627

In case of emergency : Ontario Poison Control Centre (24 hour service) Tel: (416) 813-5900
Everywhere else: (418) 656-8090
CANUTEC: (613) 996-6666 (collect)

Section 2. Hazards identification

Product classification

Flammable liquid : category 2
Eye irritation : category 2AT

Pictograms



Signal word : **Danger.**

Hazard statements : **Highly flammable liquid and vapor.**
Causes serious eye irritation.

Cautionary advice :

Keep away from heat, hot surfaces, sparks, open flames and all other sources of ignition. No smoking.
Keep the container tightly closed.
Earthing and equipotential bonding of the receptacle and the receiving equipment.
Use electrical / ventilating / lighting / explosion-proof equipment
Do not use tools that produce sparks.
Take measures to avoid static discharges.
Avoid breathing dust / fume / gas / mist / vapors / spray.
Wash skin thoroughly after handling.
Use only outdoors or in a well-ventilated area.
Wear protective gloves / eye protection / face protection.

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IF ON SKIN: Take off immediately all contaminated clothing. Rinse the skin with water.

IF INHALED: Remove person to fresh air and keep in a position comfortable for breathing. Call a POISON CENTER / doctor if you feel unwell.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if the victim is wearing them and they can be easily removed. Continue to rinse. If eye irritation persists: Get medical attention.

IN CASE OF PROVEN OR SUSPECTED EXPOSURE: Consult a physician.

IN CASE OF FIRE: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

Storage : Store in a cool, well-ventilated place. Keep the container tightly closed. Keep cool. Keep locked up.

Elimination : Dispose of contents / container to an approved waste disposal facility.

May form explosive peroxides.

Section 3. Composition and information on ingredients

Name	CAS number	% in volume
Ethyl Alcohol	64-17-5	70

Section 4. First aid

Eye contact : Rinse immediately with lukewarm running water. Remove the lenses (contact lenses) and continue to rinse for at least 15 minutes, occasionally lifting the upper and lower eyelids. If irritation occurs, consult a doctor.

Skin contact : Take off contaminated clothing and wash it before reuse. Wash off with plenty of water. Seek medical attention if skin irritation occurs.

Inhalation : Move exposed person to fresh air. Seek medical attention if discomfort persists or if other symptoms develop.

Ingestion : Rinse the mouth. Seek immediate medical attention. Do not induce vomiting.

Section 5. Fire Fighting Measures

Flammability of the product : Highly flammable liquid and vapor.

Flash point : 12.8 ° C

Extinguishing media : Carbon dioxide, dry chemical, water spray or cloud.

Special protective equipment for general fire-fighters. : Self-contained breathing apparatus and protective equipment as a precaution general.

Section 6. Accidental release measures

Individual precautions : Use individual protective gear; see section 8.

Environmental precautions and sewers. : Avoid dispersal of spilled material, as well as its runoff and contact with soil, waterways, drains and sewers.

Cleaning methods for waste disposal. : Stop leak if without risk. Absorb with a dry inert material and place in a suitable container for waste disposal.

Section 7. Handling and storage

Handling : Do not ingest. Avoid contact with eyes.

Storage : Store in accordance with local regulations. Keep out of the reach of children. Store away from direct sunlight, in a dry, cool and well-ventilated place. Avoid freezing. Keep the container tightly closed when the product is not in use. Do not store in unlabeled containers.

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Wash hands after handling.

Section 8. Exposure controls and personal protection

INGREDIENT	# CAS	VEMP (mg / m3)	VECD	TWA(mg / m3)	STEL(mg / m3)
Ethyl Alcohol	64-17-5	1880.00		1880.00	1000.00

Technical measures : Local exhaust or general room ventilation is recommended.
Eyes : Wear eye protection (for example, chemical safety glasses with side shields). Contact lenses should not be worn.
Skin : Chemical resistant gloves are recommended.
Respiratory tracts : Shouldn't be necessary. In case of overexposure by inhalation, approved respiratory protective equipment is recommended.
Other : An emergency eye wash station is recommended.

Section 9. Physical and chemical properties

Physical state : Liquid.
Color : Colorless.
Odour : Alcohol.
pH : No specific data.
Boiling / condensation point : 78.0 ° C
Melting / freezing point : N/A
Auto-ignition temperature : 21-22 ° C
Relative density : 0.75 - 0.80
Solubility : Soluble in water.

Section 10. Stability and reactivity

Chemical stability : Stable under the recommended storage conditions.
Conditions to avoid : Heat, flames and sparks. Extreme temperatures and direct sunlight.
Materials to avoid : Oxidizing agents, Acid anhydrides, Aluminum, Halogenated compounds, Acids.
Hazardous decomposition products : Hazardous decomposition products formed under fire conditions. - Carbon oxides.
Risk of hazardous reactions : Data not available.

Section 11. Toxicological information

Potential acute health effects

Eyes : May cause eye irritation.
Skin : May cause skin irritation.
Inhalation : May cause drowsiness or dizziness.
Ingestion : May be harmful if swallowed.

Potential chronic health effects

Carcinogenic effects : No known significant effects or critical hazards.
Mutagenic Effects : No known significant effects or critical hazards.
Teratogenic effects : No known significant effects or critical hazards.
Reproductive Effects : No known significant effects or critical hazards.
Sensitizer : No known significant effects or critical hazards.

Toxicological data

Ingredient Name	CAS #	Test	Species	Result
Ethyl Alcohol	64-17-5	Oral LD50	Rat	10,470 mg / kg
		Inhalation LC50	Rat	4 h - 20,000 ppm
		Dermal LD50		DND

Section 12. Ecological Information

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Toxicity	: Not available.
Persistence and biodegradability	: Not available.
Bioaccumulative potential	: Not available.
Mobility in soil	: Not available.
PBT and vPvB assessment	: Not available.
Other adverse effects	: Not available.

Section 13. Disposal Considerations

Waste disposal : Do not flush residues into sewers and do not dispose of contaminated absorbents in the garbage. If necessary, consult the regional office of the environmental authority having jurisdiction.

Section 14. Transport information

UN number	: UN1170.
Official designation	: ETHANOL.
Hazard class	: 3
Packing group	: II.

Section 15. Regulatory Information

The product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

Section 16. Additional Information

Publishing date	: 2021-02-01
Prepared for	: SOAPOPOPULAR INC.
Tel.	: 1.877.331.7627

Notice to reader and user: The information contained herein is accurate to the best of our knowledge. However, the aforementioned supplier cannot assume any responsibility whatsoever for the accuracy of the information contained in this document. The final determination and suitability of any material or product is the sole responsibility of the user. All materials or products can represent a hazard and should be used with caution. Although certain risks are described in this document, we cannot guarantee that these are the only risks that exist.

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