

SAFETY DATA SHEET

SDS for CLARITY™ Hand Sanitizer

SECTION 1	IDENTIFICATION
-----------	----------------

- (a) Product Identifier: CLARITY™ Hand Sanitizer, Isopropyl Alcohol Antiseptic 75% Topical Solution
- (b) Synonyms: alcohol-based hand sanitizer, topical hand sanitizer, isopropyl alcohol antiseptic 75% topical solution
- (c) Use: Hand sanitizer to help reduce bacteria that potentially can cause disease. For use when soap and water are not available.
Manufacturer: NEXT Medical Products Company
45 Columbia Road, Branchburg, NJ 08876
800-458-4254
- (d) Emergency Phone Number: 800-458-4254 (8:30am-5pm Eastern Time)

SECTION 2	HAZARD(S) IDENTIFICATION
-----------	--------------------------

- (a) Hazard Classification: Flammable Liquid, Category 2
- (b) Signal word: Not applicable
- (c) Eye Irritation: Category 2A (Irritant)
Skin Irritation: No data available.
Inhalation: No data available.
Specific target organ toxicity: Single Exposure, Category 1
Ingestion: No data available.
Note: Allergic reactions are rare, but may occur for individuals sensitive to one or more ingredients.



SECTION 3	COMPOSITION/INFORMATION ON INGREDIENTS
-----------	----------------------------------------

Chemical Name	Concentration %
Isopropanol 99% USP	75%
Glycerin	< 2%
Hydrogen Peroxide	< 1%
Water	20-25%

SECTION 4	FIRST-AID MEASURES
-----------	--------------------

- (a) Eyes: In case of contact with eyes, rinse eyes thoroughly with water. Seek medical attention if discomfort persists.
Skin: Remove with damp towel or wash off with water. Seek medical attention if discomfort occurs.
Inhalation: Seek medical attention after significant exposure and if discomfort occurs.
Ingestion: Seek immediate medical attention if large quantity is ingested.
- (b) Symptoms: Irritation to eyes, nose, or skin with excessive exposure.
- (c) Indication of immediate medical attention: Seek medical attention if you feel unwell.

SECTION 5	FIRE-FIGHTING MEASURES
-----------	------------------------

- (a) Extinguishing media: Alcohol-resistant foam, carbon dioxide, dry chemical
- (b) Specific hazards: flammable liquid
- (c) Special equipment precautions: Use personal protective equipment

SECTION 6	ACCIDENTAL RELEASE MEASURES
-----------	-----------------------------

- (a) Precaution: Material is flammable. Remove any source of ignition.
- (b) Method for cleaning up: Wipe up excess. Material evaporates quickly. Wash area with water.

SECTION 7	HANDLING AND STORAGE
-----------	----------------------

- (a) Precautions: Flammable liquid. Do not store near any source of ignition.
- (b) Conditions: Product quickly evaporates. Keep container closed. Store in well-ventilated area.

SECTION 8	EXPOSURE CONTROLS/PERSONAL PROTECTION
-----------	---------------------------------------

- (a) PEL limit: Isopropanol Alcohol limit = 400 ppm (TWA)
- (b) Engineering controls: not applicable
- (c) Individual protection measures: protective gloves on individuals demonstrating sensitivity to this product.

SECTION 9	PHYSICAL AND CHEMICAL PROPERTIES
-----------	----------------------------------

- (a) Appearance: Clear, colorless liquid
- (b) Odor: alcohol-like
- (c) Odor threshold: No data available
- (d) pH: not applicable
- (e) Melting point/freezing point: No data available
- (f) Initial boiling point and boiling range: No data available
- (g) Flash point: No data available
- (h) Evaporation rate: No data available
- (i) Flammability: Flammable liquid, Flammable vapors
- (j) Upper/lower flammability or explosive limits: No data available
- (k) Vapor Pressure: not applicable
- (l) Vapor density: not applicable
- (m) Relative density: not applicable
- (n) Solubility: Completely miscible in water
- (o) Partition coefficient: n-octanol/water: not applicable
- (p) Auto-ignition temperature: not determined
- (q) Decomposition temperature: not determined
- (r) Viscosity: not applicable

SECTION 10	STABILITY AND REACTIVITY
------------	--------------------------

- (a) Reactivity: No dangerous reaction known under conditions of normal use
- (b) Chemical Stability: Stable
- (c) Conditions of Stability/Instability: Instable under high heat
- (d) Possibility of hazardous reactions: None known
- (e) Conditions to avoid: Sources of ignition
- (f) Incompatibility: None known
- (g) Hazardous Decomposition Products: Carbon oxides (may be released in a fire)

SECTION 11	TOXICOLOGICAL INFORMATION
------------	---------------------------

- (a) Likely routes of exposure: Eyes, Skin
- (b) Symptoms: May cause irritation
- (c) Delayed and immediate effects: None known
- (d) Numerical measures: None known
- (e) Listing in NTP or IARC or OSHA: Not applicable

SECTION 12	ECOLOGICAL INFORMATION
------------	------------------------

No data available

SECTION 13	DISPOSAL CONSIDERATIONS
------------	-------------------------

Follow applicable federal, state, and local regulations.

SECTION 14	TRANSPORT INFORMATION
------------	-----------------------

DOT (Department of Transportation): UN1219, ISOPROPANOL, 3, II

SECTION 15	REGULATORY INFORMATION
------------	------------------------

All ingredients are listed on the TSCA inventory.

California Prop 65: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

SECTION 16	OTHER INFORMATION
------------	-------------------

Date of preparation: December 14, 2020

This SDS has been prepared in compliance with the Federal OSHA Hazard Communication Standard, 29 CFR 1910.1200 and HCS June 1, 2015. The information contained herein is accurate to the best of our knowledge as of the date of this publication. NEXT Medical Products makes no warranty of any kind, express or implied, concerning the safe use of this product.