



SAFETY DATA SHEET

Stoko Spray Instant Hand Sanitizer

1. Identification

Product identifier

Product name Stoko Spray Instant Hand Sanitizer

Product number pn55010212-CAN

Container size 400 mL

Recommended use of the chemical and restrictions on use

Application Hand Sanitiser

Details of the supplier of the safety data sheet

Supplier Deb Canada
42 Thompson Road West
Waterford
Ontario
N0E 1Y0

Emergency telephone number

Emergency telephone (519) 443-8697

2. Hazard(s) identification

Classification of the substance or mixture

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

Environmental The product contains a substance which has a photochemical ozone creation potential.

Physicochemical The product is highly flammable. Vapors may form explosive mixtures with air.

Label elements

Hazard statements NC Not Classified

3. Composition/information on ingredients

Mixtures

Inci Ethyl Alcohol
Aqua
Sodium Lactate
Lactic Acid
Hydroxypropylcellulose

4. First-aid measures

Description of first aid measures

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General information	Get medical attention if any discomfort continues.
Inhalation	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.
Ingestion	DO NOT induce vomiting. Get medical attention immediately.
Skin Contact	Immediately remove contaminated clothing.
Eye contact	Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Continue to rinse for at least 15 minutes. Get medical attention promptly if symptoms occur after washing.

Most important symptoms and effects, both acute and delayed

Ingestion	May cause nausea, headache, dizziness and intoxication.
Eye contact	May cause severe eye irritation.

Indication of immediate medical attention and special treatment needed

Notes for the doctor	No specific recommendations.
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5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media	Extinguish with alcohol-resistant foam, carbon dioxide or dry powder.
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Special hazards arising from the substance or mixture

Specific hazards	FLAMMABLE. Forms explosive mixtures with air.
Hazardous combustion products	Protection against nuisance dust must be used when the airborne concentration exceeds 10 mg/m ³ .

Advice for firefighters

Protective actions during firefighting	Fight fire from safe distance or protected location. Containers close to fire should be removed or cooled with water.
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6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions	Take precautionary measures against static discharges. No smoking, sparks, flames or other sources of ignition near spillage. Wear suitable protective clothing as protection against splashing or contamination. Avoid inhalation of vapors and contact with eyes
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Environmental precautions

Environmental precautions	Do not discharge into drains or watercourses or onto the ground. Contain spillage with sand, earth or other suitable non-combustible material.
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Reference to other sections	For personal protection, see Section 8.
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7. Handling and storage

Precautions for safe handling

Usage precautions	Keep away from heat, sparks and open flame. Avoid contact with eyes.
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Conditions for safe storage, including any incompatibilities

Storage precautions	Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep away from heat, sparks and open flame.
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Specific end uses(s)

Stoko Spray Instant Hand Sanitizer

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

8. Exposure Controls/personal protection

Exposure controls

Protective equipment



Appropriate engineering controls

Not relevant.

Eye/face protection

Not required normally but wear eye protection if you are conducting an operation where there is a risk of this product getting in the eyes.

Hand protection

Not relevant.

Hygiene measures

DO NOT SMOKE IN WORK AREA! Promptly remove any clothing that becomes contaminated.

Respiratory protection

Not relevant.

9. Physical and Chemical Properties

Information on basic physical and chemical properties

Appearance

Clear liquid.

Color

Colorless.

Odor

Characteristic.

pH

No information available.

Relative density

approx. 0.9

10. Stability and reactivity

Reactivity

There are no known reactivity hazards associated with this product.

Stability

No particular stability concerns.

Possibility of hazardous reactions

Not known.

Conditions to avoid

Avoid heat, flames and other sources of ignition.

Materials to avoid

Oxidising Agents Aluminium

Hazardous decomposition products

Does not decompose when used and stored as recommended.

11. Toxicological information

Information on toxicological effects

Toxicological effects

No data recorded.

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Inhalation	High concentrations of vapors may irritate respiratory system and lead to headache, fatigue, nausea and vomiting.
Ingestion	May cause nausea, headache, dizziness and intoxication.
Skin Contact	Skin irritation should not occur when used as recommended.
Eye contact	Causes eye irritation

12. Ecological Information

Ecotoxicity	Not regarded as dangerous for the environment.
<u>Persistence and degradability</u>	
Persistence and degradability	The product is biodegradable.
<u>Bioaccumulative potential</u>	
Bio-Accumulative Potential	No data available on bioaccumulation.
<u>Mobility in soil</u>	
Mobility	The product is water soluble and may spread in water systems.

Results of PBT and vPvB assessment

Results of PBT and vPvB assessment	This product does not contain any substances classified as PBT or vPvB.
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13. Disposal considerations

Waste treatment methods

General information	When handling waste, the safety precautions applying to handling of the product should be considered.
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

14. Transport information

Road transport notes	Not classified.
Rail transport notes	Not classified.
Sea transport notes	Not classified.
Air transport notes	Not classified.
<u>UN Number</u>	
UN No. (DOT)	1987
UN No. (TDG)	1987
UN No. (ICAO)	1987
<u>UN proper shipping name</u>	
Proper shipping name (DOT)	ALCOHOLS.N.O.S.
Proper shipping name (TDG)	ALCOHOLS.N.O.S.
Proper shipping name (IMDG)	ALCOHOLS.N.O.S.
<u>Transport hazard class(es)</u>	

Stoko Spray Instant Hand Sanitizer

DOT hazard class	3
DOT hazard label	Flammable Liquid
TDG class	3
TDG label	3
IMDG Class	3
ICAO class/division	3

Transport labels**Packing group**

DOT pack group	II
IMDG packing group	II
ICAO packing group	II

Environmental hazards**Environmentally Hazardous Substance**

No.

Special precautions for user

EmS	F-E,S-D
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15. Regulatory information**16. Other information**

Revision date	7/14/2015
Revision	1
SDS No.	21064
ACA HMIS Health rating.	Minimal Hazard. (0)
ACA HMIS Physical hazard rating.	Normally stable. (0)
ACA HMIS Flammability rating.	Burns only if heated moderately. (2)