



SamaN DISINFECTANT UAD

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Trade name : SamaN DISINFECTANT code: UAD

Use of the Substance/Mixture : Hard Surface Cleaner

Company : SamaN
660 rue du Filtre,
Victoriaville, Quebec
G6T 0T6

Emergency telephone number : 819-751-2350 available hours: 8h-17h Monday to Friday

2. HAZARDS IDENTIFICATION

Immediate Concerns : Avoid contact with skin, eyes and clothing.

Potential Health Effects

Exposure routes : Eye, Skin, Inhalation, Ingestion.

Eyes : May cause:
Mild eye irritation

Skin : Prolonged or repeated contact may dry skin and cause irritation.

Inhalation : No adverse effects expected when used as directed.

Ingestion : May cause irritation to mouth, throat and stomach.
May cause abdominal discomfort.

Aggravated Medical Condition : Persons with pre-existing skin disorders may be more susceptible to irritating effects.

**SamaN DISINFECTANT UAD****3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical name :	CAS #	weight %
2- Propanol	67-63-0	3,00 - 7,00
Benzalkonium Chloride	8001-54-5	0,10 - 1,00

4. FIRST AID MEASURES

Eye contact	:	Remove contact lenses. Rinse immediately with plenty of water for 15 to 20 minutes. Get medical attention if irritation develops and persists.
Skin contact	:	Rinse immediately with plenty of water. Get medical attention if irritation develops and persists.
Inhalation	:	No special requirements
Ingestion	:	If swallowed, do not induce vomiting unless directed by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.

5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Specific hazards during firefighting	:	Container may melt and leak in heat of fire.
Further information	:	Fight fire with normal precautions from a reasonable distance. Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing apparatus.
Flash point	:	No data available
Lower explosion limit	:	No data available
Upper explosion limit	:	No data available

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	:	No special precautions required.
Environmental precautions	:	Outside of normal use, avoid release to the environment.
Methods for cleaning up	:	Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. Dike large spills. Clean residue from spill site.



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7. HANDLING AND STORAGE

Handling

Advice on safe handling : Use only as directed.
KEEP OUT OF REACH OF CHILDREN AND PETS.

Advice on protection against fire and explosion : Normal measures for preventive fire protection.

Storage

Requirements for storage areas and containers : Keep container closed when not in use.
Keep in a dry, cool and well-ventilated place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

ACGIH or OSHA exposure limits have not been established for this product or reportable ingredients unless noted in the table below.

Component	CAS #	ppm	Source
2- propanol	67-63-0	400	ACGIH STEL

Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally required.

Hand protection : In case of prolonged contact, wear suitable gloves.

Eye protection : No special requirements.

Skin and body protection : No special requirements.

Hygiene measures : Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form : liquid

Color : colourless

Odor : Alcohol

pH : 7.0-8.5

Melting point : Test not applicable for this product type



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Boiling point	: > 100 °C
Freezing point	: No data available
Flash point	: No data available
Evaporation rate	: No data available
Flammability (solid, gas)	: The product is not flammable.
Auto-ignition temperature	: No data available
Lower explosion limit	: No data available
Upper explosion limit	: No data available
Vapour pressure	: 17,5 mm/HG
Density	: 0,99 g/cm ³
Water solubility	: completely soluble
Partition coefficient: n-octanol/water	: No data available
Viscosity, dynamic	: No data available
Viscosity, kinematic	: No data available
Relative vapour density	: No data available
Volatile Organic Compounds Total VOC (wt. %)*	: 5 %

10. STABILITY AND REACTIVITY

Conditions to avoid	: Direct sources of heat.
Materials to avoid	: Do not mix with bleach or any other household cleaners. Strong bases
Hazardous decomposition products	: Thermal decomposition can lead to release of irritating gases and vapours.
Thermal decomposition	: No data available
Hazardous reactions	: If accidental mixing occurs and toxic gas is formed, exit area immediately. Do not return until well ventilated.



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11. TOXICOLOGICAL INFORMATION

Acute oral toxicity : No data available

Acute inhalation toxicity : No data available

Acute dermal toxicity : No data available

Chronic effects

Carcinogenicity : No data available

Mutagenicity : None Anticipated

Reproductive effects : No data available

Teratogenicity : No data available

Sensitisation : No data available

12. ECOLOGICAL INFORMATION

Ecotoxicity effects : No data available

13. DISPOSAL CONSIDERATIONS

Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding disposal.
Consumer may discard empty container in trash, or recycle where facilities exist.



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14. TRANSPORT INFORMATION

▪ **U.S. DOT and Canadian TDG Surface Transportation:**

Proper shipping name not regulated
Class: None.
UN/ID No.: None.
Packaging group None.

Sea transport

▪ *IMDG:*

Proper shipping name not regulated
Class: None.
UN/ID No.: None.
Packaging group None.

Air transport

▪ *ICAO/IATA:*

Proper shipping name not regulated
Class: None.
UN/ID No.: None.
Packaging group None.

15. REGULATORY INFORMATION

Notification status : All ingredients of this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act (CEPA).

16. OTHER INFORMATION

This information is being provided in accordance with Occupational Safety and Health Administration (OSHA) and Canada's Workplace Hazard Material Information System (WHMIS) regulations. The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use. Further information This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.