

SAFETY DATA SHEET

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Date prepared: August 27, 2021 MSDS: Purefix RTU SDS EN

1. IDENTIFICATION

Product Identifier

Product Name Purefix RTU

Recommended use of the chemical and restrictions on use
Recommended use Ready-to-use disinfectant

Restrictions on use For industrial and institutional use only

Supplier details

West Penetone Inc. 10900 Secant Montreal, QC, H1J 5S1

Tel: 514-355-4660

Emergency Telephone Number

Canutec (613)-996-6666

2. HAZARDS IDENTIFICATION

Classification

No classification according to GHS

Label Elements

Hazard Statements

No GHS hazard statements

Precautionary Statements - Prevention

Wear eye protection.

Precautionary Statements - Response

IF IN EYES: Rinse cautiously with water for several minutes. Consult physician if irritation develops or persists.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %
Quaternary ammonium compounds	Mixture	< 0.1%

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4. FIRST AID MEASURES

Eye contact Rinse cautiously with water for several minutes. Consult physician if irritation develops or

persists.

Skin contact Rinse skin with water.

Inhalation Not applicable

Ingestion Do not induce vomiting. Drink 1 or 2 glasses of water. Call a physician or Poison Control

Centre immediately. Never give anything by mouth to an unconscious person.

Most important symptoms and effects, both acute and delayed

May cause irritation to eyes.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media

None.

Specific hazards arising from the chemical

None known.

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Avoid contact with skin, eyes and clothing. Use personal protective equipment.

Environmental Precautions

Prevent further leakage or spillage if safe to do so.

Methods and material for containment and cleaning up

Rinse area with plenty of water.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Handling Avoid contact with skin, eyes and clothing.

Conditions for safe storage, including any incompatibilities

Storage Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Materials None

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

None of the constituents in this product have a known exposure limit.

Appropriate engineering controls

Engineering Controls Not required.

Individual protection measures, such as personal protective equipment

Eye/face Protection Safety glasses.

Skin and body protection Not required.

Respiratory Protection Not required.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: VAPOR PRESSURE, mm Hg AT 20°C:

Clear, colorless liquid Not applicable

ODOR
Perfumed

VAPOR DENSITY (Air = 1):
Not applicable

Perfumed Not applicable

ODOR THRESHOLD: RELATIVE DENSITY AT 20°C:

Not applicable 1.00

pH: SOLUBILITY IN WATER:

6-9 Complete

MELTING POINT / FREEZING POINT : PARTITION COEFFICIENT, N-OCTANOL/WATER :

0°C Not available

BOILING POINT/BOILING RANGE: AUTO-IGNITION TEMPERATURE:

100°C None

FLASH POINT: DECOMPOSITION TEMPERATURE:

FLAMMABILITY (SOLID, GAS): FLAMMABLE LIMITS:

Not applicable UPPER: Not applicable LOWER: Not applicable

10. STABILITY AND REACTIVITY

Reactivity Conditions to Avoid

Not reactive None.

Chemical Stability Possibility of hazardous reactions

Stable under normal conditions. None

Incompatible Materials Hazardous decomposition products

None None

11. TOXICOLOGICAL INFORMATION

Information on likely sources of exposure

Serious eye damage/irritation May be irritating to eyes.

Skin corrosion/irritation May irritate skin after prolonged exposure.

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Delayed and immediate effects and also chronic effects from short and long-term exposure

Respiratory or skin sensitization Germ cell mutagenicityNone known.

Carcinogenicity No listed human carcinogens.

Reproductive toxicity
STOT - single exposure
STOT-repeated exposure
Aspiration Hazard
None known.
None.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms include tingling sensation and / or reddening of eyes.

12. ECOLOGICAL INFORMATION

Ecotoxicity

No information available

Persistence and degradabilityBioaccumulative potentialNo information availableNo information available

Mobility in soil Other adverse effects

No information available None known

13. DISPOSAL CONSIDERATIONS

<u>Waste Disposal Method</u> Dispose of in accordance with local regulations.

<u>Contaminated Packaging</u> Empty containers should be taken for local recycling, recovery or waste disposal.

14. TRANSPORT INFORMATION

TDG classification

Not regulated

15. REGULATORY INFORMATION

All ingredients are listed on the DSL

16. OTHER INFORMATION

Preparation DateAugust 27, 2021Revision Datenot applicableRevision Notenot applicable

Disclaimer

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