



RT10 MULTI-SURFACE SANITIZER

Hotel Edition



Room Task

SAFETY DATA SHEET

1. IDENTIFICATION

Product Name: RT10
Product type: Multi-Surface Sanitizer

Distributor: C.razy Trading FZE
P. O. Box: 39377, RAK, UAE
Contact Number: +97172046445
email: info@crazy-trading.com
Website: www.crazy-trading.com

2. COMPOSITION

Alkyldimethylbenzylammonium Chloride
CAS: 8001-54-5
Content: 6-8%
Health Class: H302 / H315 / 319
Risk No: R35

Didecyl Dimethyl Ammonium Chloride
CAS: 7173-51-5
Content: 5-7%
Health Class: H332/H315/H319
Risk No: R38

Ethylenediaminetetraacetic Acid
CAS: 6381-92-6
Content: 2-4%
Health Class: H225 / H319 / H335
Risk No: R36

3. HAZARDS IDENTIFICATION

GHS Classification:
May cause eye irritation

GHS Pictogram:



Hazard Statements :
May cause slight eye irritation

4. FIESTA AID MEASURES

In case of eye contact:
Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention immediately.

In case of skin contact:
Wash off immediately with plenty of water for at least 15 minutes. No known significant effects or critical hazards.

If swallowed:
Rinse mouth with water. No known significant effects or critical hazards.

If inhaled:
Remove to fresh air. No known significant effects or critical hazards.

Protection of first-aiders:
If potential for exposure exists refer to Section 8 for specific personal protective equipment (PPE).

Notes to physician: Treat symptomatically.

Most important symptoms and effects, both acute and delayed: See Section 11 for more detailed information on health effects and symptoms.

5. FIRE FIGHTING MEASURES

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

Unsuitable extinguishing media:
None known.

Specific hazards during fire fighting:
Not flammable or combustible.

Hazardous combustion products:
Decomposition products may include the following materials: Carbon oxides

Special protective equipment for fire-fighters:
Wear Self-contained respiratory and personal protective equipment.

Specific extinguishing methods:
Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. In the event of fire and/or explosion do not breathe fumes.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:
Ensure adequate ventilation. Keep people away from and upwind of spill/leak. Avoid inhalation, ingestion and contact with skin and eyes. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators. Ensure clean-up is conducted by trained personnel only. Refer to protective measures listed in sections 7 and 8.

Environmental precautions:
Do not allow contact with soil, surface or ground water.

Methods and materials for containment and cleaning up:
Stop leak if safe to do so. Contain spillage, and then collect with noncombustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).
For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway.

7. HANDLING AND STORAGE

Advice on safe handling:
Do not ingest. Do not get in eyes, on skin, or on clothing. Do not breathe dust/ fume/ gas/ mist/ vapors/ spray. Use only with adequate ventilation. Wash hands thoroughly after handling. In case of mechanical malfunction, or if in contact with unknown dilution of product, wear full Personal Protective Equipment (PPE).

Conditions for safe storage:
Do not store near acids. Keep out of reach of children. Store containers upright, tightly sealed in original label.

Storage temperature:
20 °C to 50 °C

8. EXPOSURE CONTROLS & PERSONAL PROTECTION

Engineering measures:
Effective exhaust ventilation system. Maintain air concentrations below occupational exposure standards.

Personal protective equipment
Eye protection:
Wear eye protection and/or face protection.

Hand protection:
No protective equipment is needed under normal use conditions.

Skin protection:
No protective equipment is needed under normal use conditions.

Respiratory protection:
No protective equipment is needed under normal use conditions.

9. PHYSICAL & CHEMICAL PROPERTIES

Appearance: Clear Liquid
Color: Yellow
Odor: Characteristic
pH: 10.0-11.0
Melting Point: Undetermined
Boiling Point: 100°C
Flash Point: Not Applicable
Self-igniting: Not Applicable
Danger of Exploding: No Explosive Hazard
Solubility: Completely Water Soluble

10. STABILITY AND REACTIVITY

Chemical stability: Stable under normal conditions.
Conditions to avoid: None known.

11. TOXICOLOGICAL INFORMATION

Experience with human exposure:
Eye contact: Slightly irritating to the eyes.
Skin contact: No known significant effects or critical hazards.
Ingestion: No known significant effects or critical hazards.
Inhalation: No known significant effects or critical hazards.
Acute toxicity: No known significant effects or critical hazards..

12. ECOLOGICAL INFORMATION

Surfactants used in the formulation are biodegradable. The product should not cause adverse effects on the environment. None reported.

13. DISPOSAL CONSIDERATIONS

Dispose off in accordance with local authorities regulations. Rinse out empty containers before disposing by land-fill or incineration.

14. TRANSPORT INFORMATION

The shipper/consignor/sender is responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.

15. REGULATORY INFORMATION

Product classified as corrosive
Hazard symbol: Flammable
Risk Phrases:
R22 - Harmful if swallowed
R36/38 - Irritating to eyes and skin
R11 - Highly flammable
R35 - Causes severe burns.

Health Class Phrases:
H225 - Highly flammable liquid and vapor
H302 - Harmful if swallowed
H312 - Harmful in contact with skin
H315 - Causes skin irritation
H319 - Causes serious eye irritation