

SAFETY DATA SHEET

Detro Instruclean

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1 Product and Company name

1.1 Product name: Detro Instruclean

1.2 Company:

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Esenyurt/Istanbul-Turkey

Telephone:

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2 Composition

Chemical characterization:

description: disinfecting agent

CAS-Nr.

Substance:

Concentration

Symbol

R-Numbers

5064-31-3

Triglycollamic Acid

> 10%

Xi

22-36

3 Hazards

3.1 Xn Harmful

3.2 R 22 Harmful if swallowed
R 36 Irritating to the eyes

4 First Aid

4.1 Inhalation:

4.2 Skin:

4.3 Eyes:

4.4 Ingestion:

Remove from exposure. Seek medical attention.

Remove contaminated clothing. Wash off affected area with plenty of water

Irrigate immediately with plenty of water for at least 15 min. Then consult a doctor.

Do not induce vomiting. Give large quantities of water to drink. Rinse mouth and throat thoroughly with water. Immediately seek for medical attention

5 Fire Fighting

5.1 Extinguishing Media: Water, CO₂, foam, powder

5.2 Hazards: -

5.3 Protection: Normal protective equipment

6 Accidental Release Measures

6.1 Personal: Isolate the contaminated area and instruct others to keep away

6.2 Environmental: Contain and control the spillage on site

6.3 Recovery: Flush small amounts with plenty of water. Absorb in earth/sand and shovel into plastic (polythene) drums for temporary storage on site.

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7 Handling and Storage

- 7.1 Handling: Wear standard protective clothing when handling this product.
 7.2 Storage: Keep container closed and protect from contamination. Store in a cool and dry place. Provide for good ventilation.

8 Exposure Controls

- 8.1 Occupational Limits:
 CAS-Nr. Substance: mg/m³
 Not relevant
- 8.2 Personal Protection:
 Respiratory: -
 Hand impermeable plastic gloves
 Eye: protecting glasses or eye shield

9 Physical/ Chemical Properties

- 9.1 Appearance: Clear colourless liquid
 9.2 Properties: Melting Point: -
 Boiling Point: -
 Density: 1.21
 Vapour pressure: -
 Viscosity: -
 Solubility: Miscible with water in all proportions
 pH value (conc.): 10.5
 Flash point: Not relevant
 Ignition temperature: Does not burn, but helps other materials to burn.
 Explosion limits: Not relevant

10 Stability and Reactivity

- 10.1 Stability: At normal storage and use no dangerous reactions known.
 10.2 Conditions to Avoid: high temperatures
 10.3 Materials to Avoid: organic compounds, metals
 10.4 Dangerous Decomposition Products: -

11 Toxicological Information

- 11.1 Acute Toxicity: LD 50 oral rat 1740 mg/kg

12 Ecological Information

- 12.1 Biodegradability: >90 %
 12.2 Aquatic Toxicity: Fish toxicity LC₅₀ >103 mg/l

13 Disposal Considerations

- 13.1 Product:
 Disposal should be in accordance with local authority regulations, small amounts can be flushed with water.
 13.2 Contaminated Package:
 As above

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14 Transport Information

14.1	Land Transportation:	Not restriction
	Air Transportation:	Not restriction
	Sea Transportation	IATA not restricted

15 Regulatory Information

15.1	Supply Classification: Corrosive,	
	EG/R:	22 Harmful if swallowed. 36 Irritating to the eyes.
	EG/S:	-

16 Additional Information

This information is to the best of our current knowledge correct and is intended to describe the product only in terms of health and safety and environmental requirements. Since the conditions of use are outside our control any recommendations or suggestion are made without guarantee and Detrox disclaims any liability for loss or damage suffered from use of this information. Customers must satisfy themselves that the product is suitable for a particular purpose.

Issue date: 05.03.2020