



Envirogenix Ltd

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## MATERIAL SAFETY DATA SHEET

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### Section 1 : Product and Company Identification

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Product Name: Multipurpose cleaner

Manufacturer: Envirogenix Ltd.

Address: Windrush drive, High Wycombe, HP13 7TR

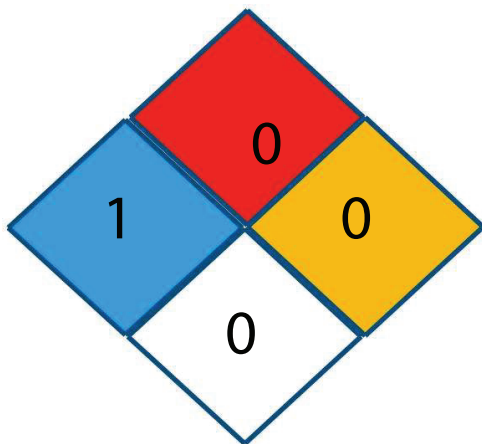
Emergency Contact: 01494 708720

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### Section 2: Hazards Identification

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HMIS Rating



Health -1  
Fire- 0  
Reactivity -0  
Special -0

Potential Health Effects

Eye contact: Mildly Irritating

Skin Contact: No adverse effects expected under typical use conditions. Prolonged exposure may cause dryness.

Ingestion: May cause stomach or intestinal irritation if swallowed.

Inhalation: No adverse effects expected under typical use conditions. Adequate ventilation should be present for prolonged usage in small enclosed areas.



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## Section 3 : Chemical Composition

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Chemical Ingredient	CAS Number	Percent Range
DI Water	7732-18-5	80-95%
Proprietary Chemical	Confidential	0.5-2%
Tri Sodium Citrate	6132-04-3	0.5-1%
Proprietary Chemical (Non-ionic surfactant)	Confidential	0.8-1.7%
Proprietary Chemical (Non ionic surfactant)	Confidential	0.8-1.7%
AI Yellow (Food Grade)	Confidential	0.2-0.8%
AI Fragrance	Confidential	0.87-1.2%
Sodium Gluconate	527-07-1	0.0005-0.001%

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## Section 4: First Aid Measures

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If Inhaled : If adverse effect occurs, move to fresh air

If on Skin : If adverse effect occurs, rinse skin with water

If in eye: Flush with plenty of water. After 5 minutes of flushing, remove contact lenses, if present.  
Continue flushing for at least 10 minutes. If irritation persists seek medical attention.

If ingested: Drink plenty of water to dilute. Seek medical attention.

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## Section 5: Fire Fighting Measures

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This formula is stable, non- flammable and will not burn. No special procedures necessary

Flammability: Non- Flammable

Flash Point: Non- Flammable



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### Section 6: Accidental Release Measure

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Personal Precautions:	See Section 8- personal protection
Environmental Precautions:	Do not allow into open waterways and ground water systems
Method for clean up:	Dilute with water and rinse into sanitary sewer system or soak up with inert absorbent material

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### Section 7: Handling and Storage

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Handling :	Keep container tightly closed. Ensure adequate ventilation. Keep out of reach of children
Storage:	Keep in cool dry area

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### Section 8: Exposure Controls/ Personal Protection

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Eye Contact:	Use protective glasses if splashing or spray- back is likely
Respiratory:	Use in well ventilated areas
Skin Contact:	Prolonged exposure or dermal sensitive individuals should use protective gloves.

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### Section 9: Physical and Chemical Properties

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Appearance:	Yellow Liquid
Vapor Pressure:	18 mmHg @ 20 °C, 23.5 mmHg @ 26 °C
Density:	1018 kg/m <sup>3</sup>
Specific Gravity:	1.010 (S.D.=0.01)
Water Solubility:	100%
pH:	7.5- 8.9
Boiling Point:	98°C
Freezing Point:	0°C
Dilution:	If any, then should be done with soft water. Hard water may impact the efficiency of chemical



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## Section 10: Stability and Reactivity

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Stability:	Stable
Materials to Avoid:	Untreated Wood
Hazardous Decomposition Product:	Normal Product of Combustion CO,CO <sub>2</sub> , Oxides of Phosphorous May Occur

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## Section 11: Toxicological Information

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Carcinogens: No Ingredients are Listed by OSHA, IARC or NTP is Known or Suspected Carcinogens

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## Section 12: Ecological Information

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Chemical Fate Information: Biodegradable

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## Section 13: Disposal consideration

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Appropriate Method For Disposal

Unused Product:	Dilute with Water and Dispose by Sanitary Sewer
Used Product:	This Product Can Enter into Clarifiers and Oil/ Water Separators. Used Product May be Hazardous Depending on the Cleaning Application and Resulting Contaminants
Empty Containers:	Triple Rinse with Water and Offer for Recycling if Available in your Area
*Dispose of used or unused product and empty containers in accordance with the local/ state provincial and federal regulation for your location. Never dispose off used degreasing reinstates into lakes, streams and open bodies of water pr storm drains	

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## Section 14: Transport Information

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Proper Shipping Name:	Detergent Solution
Hazard Class:	Non Hazardous
Marine Pollutant:	No



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## Section 15: Regulatory Information

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All Components are Listed on: EINECS, TSCA, DSL and AICS inventory

No Components Listed Under: Clean Air Act Section 112: Clean Water Act 307 & 311

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## Section 16: Other information

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Questions about the information found on this MSDS should be directed to:

Department: Envirogenix product safety department

Contact no: 01494 708720

\* All Ingredients are FDA Approved and Environmental Friendly