

6. ACCIDENTAL RELEASE MEASURES

Wear gloves/eye protection. Do not allow product to soak into drains or water courses. Soak liquid in absorbent material and collect solids in a container. Wash down floor area as spillages can be slippery.

7. HANDLING AND STORAGE

Handling	Avoid contact with eyes – Observe good standards of industrial hygiene.
Storage	Storage temperature should be kept 0-35°C Store in dry conditions protected from frost. Keep in tightly closed containers.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection	Unlikely to be necessary where adequate ventilation is provided.
Hand Protection	PVC gloves are recommended.
Eye Protection	Chemical goggles should be worn.
Skin Protection	Use protective clothing. Remove contaminated clothing and wash the affected area with soap and water. Launder clothes before re-use. Adopt good personal hygiene.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Pale Liquid.
Odour	Bland
Boiling Range/Point (°C)	100°C
Freezing Point	0°C
Solubility in Water	Totally soluble
Vapour Pressure	Water = 18mm Hg
pH Neat	13.00 typical
Specific gravity @ 20°C	1.03 typical
PH @ 5% intap water	11.50% typical

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Conditions to Avoid	Naked flames, hot surfaces, other high temperature sources.
Hazardous Decomposition	Oxides of carbon, nitrogen, water vapour and unidentified compounds, some of which could be toxic may be evolved.

11. TOXICOLOGICAL INFORMATION

Product is of low acute oral toxicity

Eyes: Not classed as an eye irritant. However, contact with the undiluted product is likely to cause irritation and stinging.

Skin: Not classed as a skin irritant. Brief or occasional contact is unlikely to cause any significant reaction. Prolonged or repeated contact with the undiluted product may lead to defatting of the skin and or slight irritation.

Inhalation: Unlikely to prevent any significant hazard at ambient temperature. Excessive exposure to mists caused by atomising systems may cause irritation to eyes and respiratory tract.

Ingestion: Low order of acute toxicity. Ingestion of this product is not regarded as a significant health hazard, likely to arise in normal use.

12. ECOLOGICAL INFORMATION

There is no data available on the product itself.

The components of the product exhibit good to moderate biodegradability and readily broken down by sewage treatment plants. They are not expected to bio-accumulate.

13. DISPOSAL

Product should be disposed of via an authorised waste disposal contractors in accordance with all local and national regulations.

Advice can be obtained from the Waste Regulation Authority whether special waste regulations apply to this product.

Wash out containers with water, running the washings to sewage treatment plant system.

Dispose of empty containers in accordance with local and national regulations.

14. TRANSPORT INFORMATION

Not classified

15. REGULATORY INFORMATION

Labelling Information

Not classified

R phrases

None

S phrases S2
S24/ 25

Keep out of reach of children.
Avoid contact with eyes and skin

16. OTHER INFORMATION

Do not mix with other chemicals.

The information provided in this data has been compiled in accordance with the requirements of the Chemicals (Hazard information & packaging) Regulations. This data sheet does not constitute an assessment of the workplace risks as required under the provisions of the Health & Safety at Work Act and the Control of Substances Hazardous to Health (COSHH).

17. Legal Disclaimer

The information supplied above is based upon the present state of our knowledge of the product at the time of publication. It is given in good faith and no warranty is implied with respect to the specification or quality of the product. The user must satisfy himself that the product is entirely suitable for his purpose.