

5. Fire-fighting measures

Special protective equipment for fire-fighters: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.
Flash point: Closed cup: >93.0°C (>199.9°F)

6. Control and preventive measures

Storage Store in accordance with local regulations. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Personal protection

Respiratory None required. However, use of adequate ventilation is good industrial practice.
Hands Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
Skin Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Eyes Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts.

Methods for cleaning up

Small spill Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Waste disposal Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

7. Physical and chemical properties

Physical state	Liquid	Boiling/condensation point	100°C (212°F)
Color	Blue (Dark)(dye added)	Melting/freezing point	0°C (32°F)
Odor	Bland (No fragrance added)	Vapor pressure	<4 kPa (<30 mm Hg)
VOC	1.2%	Vapor density	<1 (Air = 1)
pH	10.5 to 11.5	Use Dilution pH	8.5

8. Toxicological information

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Sodium lauryl ether sulfate	LD50 Oral	Rat	1600 mg/kg	-
Conclusion/Summary	Not available			

Chronic toxicity

Conclusion/Summary	Not available
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9. Transport information

Regulatory information	UN number	Proper shipping name	Classes	PG*	Label	Additional information
DOT Classification	Not regulated	-	-	-	-	-

PG* : Packing group