



Material Safety Data Sheet

1. Identification of the substance/mixture and basic company information

Trade Name	:	Potent
Chemical Formula	:	Formulated Chemical
Manufacture / Supplied by	:	Cernol Chemicals (Namibia) (Pty) Ltd P O Box 22880, Windhoek, Namibia
Emergency telephone number	:	026461-262 985 (International)

2. Composition and information of ingredients

Contains: 50% benzalkonium chloride solution with the chain length distribution 10% C12 Wetting agents, emulsifiers (BAC50)

3. Hazards identification

N/A

4. First aid measures

Eye contact	:	Wash eyes with plenty of water for at least 15 minutes. Seek medical attention.
Skin contact	:	In case of contact, flush skin with water.
Inhalation	:	Remove to fresh air.
Ingestion	:	Give several glasses of milk or water. Vomiting may occur spontaneously, but do not induce.

5. Fire fighting measures

Suitable extinguishing media: Foam, Dry Powder or use water spray to knock down vapour.

6. Accidental release measures

Use with adequate ventilation

7. Handling and storage

Handling:

Do not ingest. Do not breathe gas/fumes/vapours/spray. Wear suitable protective clothing. If ingested, seek medical advice immediately and show the container of the label. Avoid contact with skin and eyes. Keep away from incompatibilities such as acids.

Storage:

Keep container lightly closed in a cool, well-ventilated place.

8. Exposure controls and personal protection

Avoid breathing vapour.
Avoid contact with eyes, skin and clothes

9. Physical and chemical properties

Physical state : liquid
Color : Clear Blue
SG : 1.03
Flash point : Not applicable
Explosive properties : Not flammable

10. Stability and reactivity

Stability : The product is stable
Materials to avoid : Non-reactive

11. Toxicological information

Skin irritation : Slightly hazardous in case of skin contact (irritant)
Eye irritation : Hazardous in case of eye contact (irritant)

12. Ecological information

N/A

13. Disposal considerations

Disposal consideration : Dispose of in accordance with local regulations. Waste codes are not product specific but application specific.
Methods of disposal : No special measures required.
Waste classification : Not applicable

14. Transport information

Land – Road/Railway : Not regulated
Sea : Not regulated



15. Regulatory information

Symbols : None

16. Other information

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