

TECHNICAL DATA SHEET

CHIMICIDE BAC 50

Alkyl Benzyl Dimethyl Ammonium Chloride (ADBAC) with triple action: corrosion inhibitor, antibacterial, and algaecide. Also provides fungicidal, deodorizing, and antistatic properties.

Typical Properties

Chemical formula	C ₂₁ H ₃₈ ClN
Appearance	Clear liquid
Concentration / assay	50% ADBAC active
pH	6.0-8.0
Solubility	Fully miscible with water
Shelf life	12 months
Storage	Cool, dry place

Applications

- Corrosion inhibition
- Antibacterial
- Algaecide
- Fungicidal

Packaging

- 200L drums
- 1000L IBC

Values shown are typical properties, not a sales specification. A Certificate of Analysis (CoA) accompanies every shipment. Safety Data Sheets (SDS) are available on request via www.chimiart.com or info@chimiart.com.

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Rev. 1 - 2026-06-12