

TECHNICAL DATA SHEET

CHIMI FLUX Powder

Zinc Ammonium Chloride powder for high-speed galvanizing. Features low fuming, negligible ash, and produces thin, uniform zinc coats on metal surfaces.

Typical Properties

Chemical formula	ZnCl ₂ ·2NH ₄ Cl
Appearance	White crystalline powder
Concentration / assay	High-speed galvanizing grade
Solubility	Water soluble
Shelf life	24 months
Storage	Dry, moisture-free

Applications

- High-speed galvanizing
- Low fuming
- Uniform zinc coats

Packaging

- 25kg bags
- 50kg bags

Certifications / Registrations

ISO 9001

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.

CHIMI ART Chemical Industries - 2nd Industrial Zone, 6th of October City, Giza, Egypt - +20 2 2528 6322 - info@chimiart.com

Rev. 1 - 2026-06-12