

## TECHNICAL DATA SHEET

# CHIMI FLUX Solution

Liquid form of zinc ammonium chloride for galvanizing pre-treatment, oxidation prevention, welding preparation, and tin immersion processes.

### Typical Properties

Chemical formula	ZnCl <sub>2</sub> ·2NH <sub>4</sub> Cl (aq)
Appearance	Clear liquid
Concentration / assay	25-30% active content
pH	4.5-5.5
Solubility	Fully miscible with water
Shelf life	12 months
Storage	Polyethylene containers

### Applications

- Galvanizing pre-treatment
- Oxidation prevention
- Welding preparation
- Tin immersion

### Packaging

- 200L drums
- 1000L IBC

### Certifications / Registrations

ISO 9001

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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](http://www.chimiart.com) or [info@chimiart.com](mailto:info@chimiart.com).

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