

Technical Data Sheet

Zinc powder

Revision Date: 4/1/2026

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY / UNDERTAKING

Product name	Zinc powder
Product code	NM-0025-HP
Supplier	IoLiTec Ionic Liquids Technologies GmbH Im Zukunftspark 9 D-74076 Heilbronn Germany
Telephone	+49 (0)7131 - 898390
Fax	+49 (0)7131 - 89839109
Emergency telephone	+49 (0)151-41255671

2 COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient name	Zinc powder
Empirical Formula	Zn
CAS No.	7440-66-6
Molecular weight	65.395 g/mol
Purity	99.9%
Average Particle Size	35 nm
Specific Surface Area	N/A
Colour	Black-gray
Bulk Density	N/A
True Density	N/A
Melting range	420°C
Boiling point	N/A

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3 OTHER INFORMATION

Warning!

Zinc is a combustible solid. See MSDS for specific details.

DISCLAIMER

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