

Technical Data Sheet

Zinc Dust (Atomized)

Product: FINE 12

Characteristics	UOM	Test Method	Specification
Sieve Analysis		M/QA/SOP/005	
+ 75 μm	%		1.0 max.
– 75 + 45 μm	%		5.0 max.
– 45 μm	%		Balance.
Particle Size (Fisher Number)	μm	ASTM B–330	12.0 – 18.0
Chemical Analysis			
Metallic Zinc	%	M/QA/SOP/075	97.0 min.
Total Zinc	%	M/QA/SOP/076	98.5 min.

M/QA/SOP/005 based on IS 5461, M/QA/SOP075 based on IS 4611 & M/QA/SOP/076 based on ISO 3549

FINE 12 Made out of super high grade Zinc ingot of > 99.99 % purity, by air atomization, irregular in shape, used for the applications like Abrasives, Anticorrosive coatings, Chemicals, Coal mining, Diamond tools, Dry cell batteries, Galvanizing, Filler, Fireworks in aerial display/light bluish green color emitted sparklers making, Fungicides, Glass, Hydro electrometallurgical, Industrial greases, Lubricant, Medicines, Oil industries, Paints, Pesticides, Powder metallurgy, Reduction of organic compounds, Sintering, Smelters & Refineries, Textile chemicals Thermo diffusion etc.

The data on this technical information sheet correspond with the current status of our knowledge and experience. The liability for the application and processing of our products lies with the buyer, and he is also responsible for observing any third party rights. We reserve the right to alter any product data as a result of technical progress or further developments in the manufacturing process

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Page 1 of 1