

ZINC SULPHATE



General Information

Chemical Formula	ZnSO ₄	ZnSO ₄
Synonym	White Vitriol	
Origin	China	
H.S. Code	2833.26.10	
CAS No.	7733-02-0	
Molecular Weight	161.47 g mol ⁻¹	

Application

Textiles	It is used as coagulant in manufacture of rayon and some other fibers and as a mordant in dyeing of textiles.
Paints and Varnishes	It is used as an precursor in making pigments for paints and enamels.
Leather	It is used as a preservative for skins and leather.
Fertilizer and animal feed	It is used as a source of zinc for healthy development of plants and animals.
Medicine	It is used as a zinc supplement and in treatment for gastric ulcers, sickle cell anemia and etc.

Specification

Property	Units	Value
Appearance		White crystalline powder or granular
Purity	%	98 (min)
Zn	%	35 (min)
Water insoluble	%	0.1 (max)
pH		4-5
Fe	%	0.06 (max)
Pb	%	0.01 (max)

Packaging

- 500 @ 50 kg PP/PE bags, 25 MT/20' FCL

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