

# SHANGHAI MINTCHEM DEVELOPMENT CO., LTD

R602 4# 89 NONG MUDAN ROAD PUDONG SHANGHAI CHINA

## Specification Sheet

### Zinc Sulfate Monohydrate Granular

#### Physical Properties:

<b>Formula</b>	<b>ZnSO<sub>4</sub>.H<sub>2</sub>O</b>	<b>Molecular Weight</b>	<b>179.47</b>	<b>C.A.S-NO</b>	<b>7446-19-7</b>
<b>U.N-NO</b>	<b>3082</b>	<b>Class</b>	<b>9</b>	<b>H.S-NO</b>	<b>2833293000</b>

#### Character:

**White free-flowing granular. Relative Density 3.28. 100° C melting point and 330° C boiling point. It is soluble in water. It is stability is stable.**

#### Chemical Parameters:

NO.	Technological Specification	Standard%
<b>1</b>	<b>Zn</b>	<b>34.0%min</b>
<b>2</b>	<b>Cd</b>	<b>10(ppm)max</b>
<b>3</b>	<b>As</b>	<b>5(ppm)max</b>
<b>4</b>	<b>Pb</b>	<b>10(ppm)max</b>
<b>5</b>	<b>Granule size</b>	<b>0.5-1mm/1-2mm/2-4mm</b>

**APPLICATION:** It is mainly used as raw material for the production of lithophone and zinc salts. It is also used in synthetic fiber industry, zinc plating, pesticides, flotation, fungicide and water purification. In agriculture, it is mainly used in feed additive and trace element fertilizer, etc.

**PACKAGE:** Packing in 25kgs each plastic weaved bag .

**Transportation:** DG, Class 9, UN 3082

**MANUFACTURER:** SHANGHAI MINTCHEM DEVELOPMENT CO., LTD

上海办 Shanghai Office

上海市浦东新区牡丹路 89 弄 4 号 602 室  
R602,4#,89Nong, Mudan Road Pudong  
Shanghai, China  
Tel: 0086 21 6845 1592  
Fax: 0086 21 6845 0923

...www.mintchem.com...

长沙办 Changsha Office

长沙市劳动西路 108 号长沙市化工研究所 HX 楼 707 室  
HX707,108# Laodong Road West Changsha,  
Hunan,China  
Tel: 0086 731 8552 9244/8552 9245/ 8552 9246  
Fax: 0086 731 8551 8 167/8553 0 767