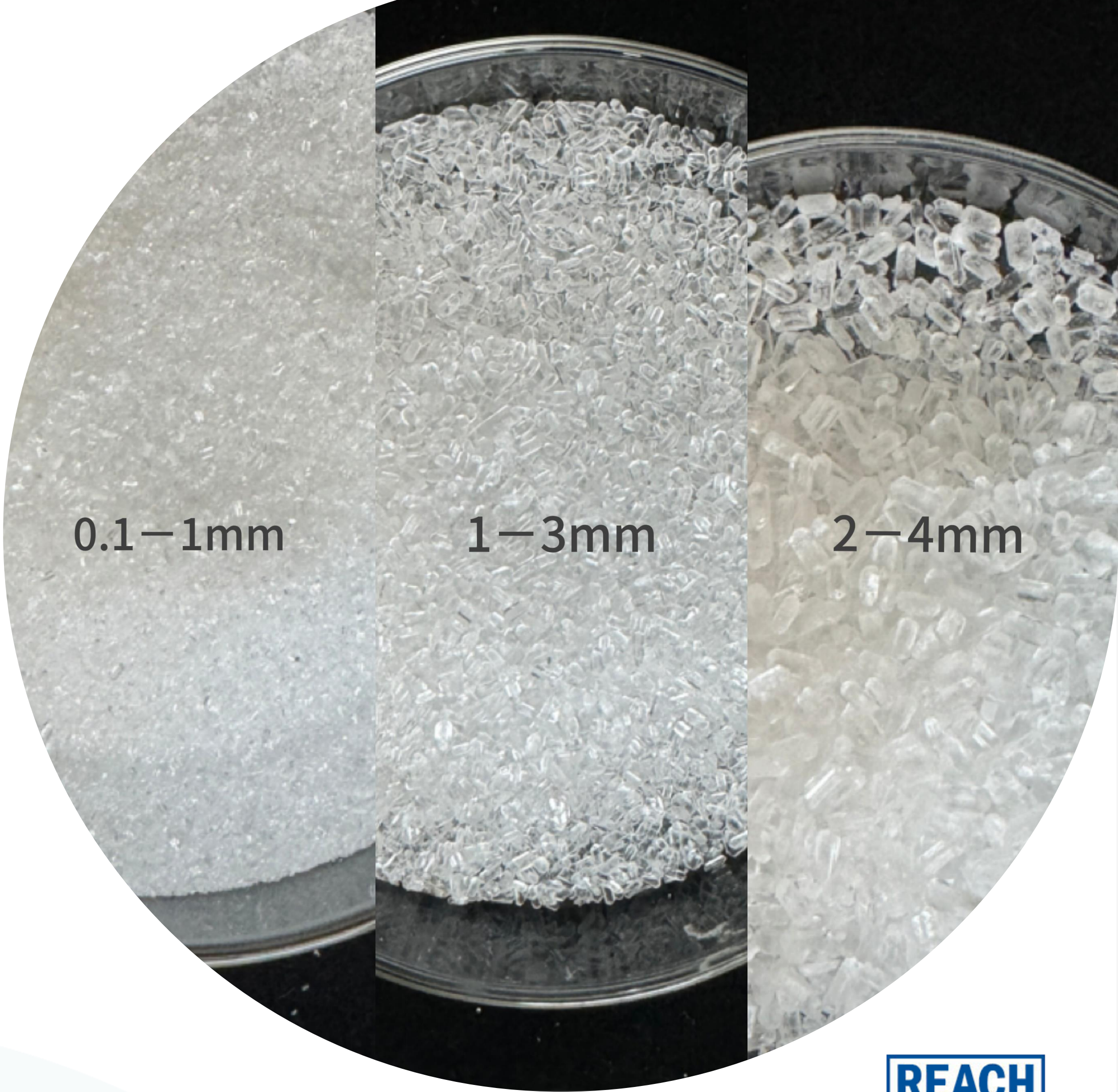


MgSO4·7H2O

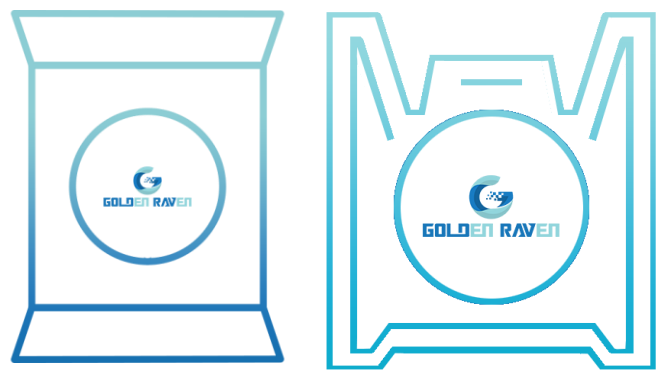
MAGNESIUM SULPHATE HEPTAHYDRATE

Magnesium Sulphate Heptahydrate, commonly known as Epsom salt, is a highly versatile compound used across various industries. In agriculture, it serves as an important source of magnesium and sulfur, essential nutrients that promote healthy plant growth and increase crop yield. Magnesium sulphate heptahydrate is particularly effective in preventing and treating magnesium deficiencies in crops like tomatoes, potatoes, and citrus fruits. In animal husbandry, it is included in feed formulations to promote the health and well-being of livestock.



GENERAL DESCRIPTION	
Grade	Formula
Fertilizer Grade	MgSO4·7H2O
Molecular Weight	CAS No.
246.48	10034-99-8

PHYSICOCHEMICAL PROPERTIES	UNIT	TYPICAL	GUARANTEED
Appearance	-	Crystal	Conform
Main content (MgSO4·7H2O)	% w/w	≥ 99.50	99.53
MgSO4	% w/w	≥ 48.59	48.61
MgO	% w/w	≥ 16.20	16.23
Mg	% w/w	≥ 9.80	9.84
Water Insoluble Matter	% w/w	≤ 0.1	0.05
pH	-	5-8	6.5
Chloride ion (Cl ⁻)	% w/w	≤ 0.03	0.025
Color	-	White & Colorless	Conform



Available Package
25 kg 1000 kg 1200 kg 1250 kg 25 kg in BB
Packaging is customizable

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