

## Magnesium ammonium phosphate hexahydrate

**GRM8569**

### Product Identifier

CAS No.	:	13478-16-5
EC No.	:	232-075-2
Molecular Formula	:	MgNH <sub>4</sub> PO <sub>4</sub> .6H <sub>2</sub> O
Molecular Weight	:	137.31 (anhydrous basis)
HS Code	:	2842 90 90
Storage	:	Below 30°C
Shelf life	:	4 years

### Technical Specification

Appearance	:	White crystals or powder or chunks
Solubility	:	Insoluble in water
ICP	:	Confirms Magnesium component
Assay (ICP, Based on trace metal analysis)	:	min. 99.00%

### Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H315- H319- H335
Precautionary Statement(s)	:	P261- P280- P304 + P340- P305+P351+P338- P405- P501
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	Not available