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PIS | Product Information Sheet | Ammonium Sulfate



TIMURAYA

Chemical & Fertilizers

Ammonium Sulfate

Product Identification

Product Name
Chemical Formula
Synonym

Registrations
Appearance

Ammonium Sulfate

$(\text{NH}_4)_2\text{SO}_4$
Diammonium Sulfate, sulfuric acid-diammonium salt, dolamin, actamaster, mascagnite
CAS-Nr. 7783-20-2
white crystals

Packing

25 or 50 kg net in PP woven bag with PE inner liner
1000 kg net in PP jumbo

Applications

- Fertilizer
- Manufacture of ammonium alum
- Fermentation
- Fireproofing composition
- Viscose rayon

Parameter	Unit	Product Specifications	
Nitrogen (N)	%	21	min
Sulfur (S)	%	24	min
Iron (Fe)	%	0,01	min
Free acid (as H ₂ SO ₄)	%	0,1	max
Moisture (H ₂ O)	%	0,2	max

Testing method : SNI-02-1760-2005