

Product Specification Sheet

Ammonium persulfate

Product:	Ammonium persulfate
CAS:	7727-54-0
Synonym:	Peroxydisulfuric acid
Formula:	(NH ₄) ₂ S ₂ O ₈
Class:	Chemicals: Inorganic
Product Type:	
Hazard:	5.1 Oxidizer

SPECIFICATIONS

Sensoric :	White Crystalline Powder
Assay :	98.0 % Min
Manganese :	0.0001% Max
Iron :	0.001% Max
Heavy Metals, as Pb :	0.003% Max
Residue on Ignition :	0.1% Max
Chlorides :	0.005 % Max
Decomposition temperature :	177°C
Solubility :	70.0 @ 20 °C
Bulk Density :	1.15 g/cc
Active Oxygen :	7.0%

Notes:

About Parchem Trading Ltd.

As a supplier and distributor of Ammonium persulfate, we offer a full range of Ammonium persulfate Distribution, Import / Export, Logistics and Outsourcing services. Our Global Contacts, state-of-the-art technology, knowledge of the relevant Ammonium persulfate Chemistry and the industry, and direct links to the Ammonium persulfate Manufacturers, Suppliers and Distributors, enable us to provide high quality Products at very competitive prices in a minimum amount of time.

As a member of the National Association of Chemical Distributors (NACD), Parchem has committed to quality and to fulfill the distribution guidelines set forth in the Responsible Distribution Process.



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