

PRASOL CHEMICALS LIMITED



PRASOL

PRODUCT DATA SHEET / CERTIFICATE

PHOSPHORUS ACID

Grade	: Technical	Spec. No.	: PA/2008-09
Form	: crystalline	CAS NO.	: 13598-36-2
Other Trade Name	: Orthophosphorus acid Phosphonic Acid	UN	: 3264
Molecular Formula	: H ₃ PO ₃	Hazard Classification	: 8
Molecular Weight	: 82	Packing Group	: III
Product Description Specifications	: white or yellowish, crystalline mass, hygroscopic Parameters Units		
Purity	: 98 Min		%
Phosphate	: 0.1 Max		%
Chloride	: 0.01 Max		%
Sulphate	: 0.006 Max		%
Heavy Metal	: 0.001 Max		%
Iron	: 0.0065 Max		%
Packaging	: 50 Kgs. HDPE Drums.		
Safety and Handling	: See Material Safety Data Sheet		
Application	: Analysis (Testing for Mercury) Chemical reducing agent, Phosphite salts		
Technical Service	: For technical assistance, pricing & further information Please contact us at e-mail- sales@prasolchem.com, inquiry@prasolchem.com		

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