

PRASOL CHEMICALS LIMITED



PRASOL

PRODUCT DATA SHEET / CERTIFICATE

POLY PHOSPHORIC ACID 115 %

Grade	: Technical	Spec. No.	: PPA/2008-09
Form	: Liquid	CAS No.	: 8017-16-1
Other Trade Name	: PolyPhosphoric Acid	UN No.	: 3264
Molecular Formula	: $H_{n+2}P_nO_{3n+1}$	Hazard Classification:	: 8
Product Description	: Colourless transparent syrupy liquid	Packing Group	: III
Specifications	: Parameters	Units	
Assay	: 115 (H ₃ PO ₄) Min.	%	
P ₂ O ₅ %	: 85 Min.	%	
Odour	: Odourless	-	
Chloride	: 0.001 Max.	%	
Sulphate	: 0.02 Max.	%	
Heavy Metal	: 0.025 Max.	%	
Iron	: 0.0035 Max.	%	
Arsenic	: 0.005 Max.	%	
Packaging	: 40 Kgs. Net drums		
Safety and Handling	: See Material Safety Data Sheet.		
Application	: Condensation catalyst in petroleum industry, Making Resins, Dehydrator and flame retardant, Pharmaceuticals intermediates		
Technical Service	: For technical assistance, pricing & further information please contact us at E-mail - sales@prasolchem.com , inquiry@prasolchem.com .		

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