

PRASOL CHEMICALS LIMITED



PRASOL

PRODUCT DATA SHEET / CERTIFICATE

SODIUM HYPOPHOSPHITE

Grade	: Technical	Spec. No.	: SDHP/2008 – 09
Form	: Powder	CAS No.	: 10039 – 56 – 2
Other Trade Name	: Phosphinic acid, Sodium salt, Monohydrate, Chemical NA-47		
Molecular Formula	: NaH ₂ PO ₂ . H ₂ O		
Molecular Weight	: 105.99		
Appearance	: Clear crystalline Powder		
Specification	: Parameters	Units	
Purity	: 100 Min.	%	
Sodium Phosphite	: 0.5 Max.	%	
Ca	: 0.005 Max.	%	
Fe	: 0.0003 Max.	%	
SO ₄	: 0.005 Max.	%	
Cl	: 0.005 Max.	%	
PH Value	: 5.5 – 8.5		
Packing	: 25 Kg. PE/Paper Bags		
Safety & Handling	: Refer Material Safety Data Sheet.		
Applications	: Sodium Hypophosphite used as the reductant for chemical plating. It is widely used in Electronics and petroleum fields. Also used as interface activator, M.W. moderator and Thermostablizer synthetic resin and additive for foods.		
Technical Service	: For Technical assistance, pricing & further information please contact us at E-mail sales@prasolchem.com , inquiry@prasolchem.com .		

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