

Sodium Metabisulfite

General information

Chemical Formula	Na ₂ S ₂ O ₅	۲
Synonym	Sodium pyrosulfite	
Origin	China	2Na+ S
H.S. Code	38021000	0 /
CAS No.	7681-57-4	L O
Molecular Weight	190.107 g mol ⁻¹	

Application

Food Industry	It is used as a preservative and antioxidant in food	
Chemical Industry	It is used bleaching agent in the production of coconut cream	
Water Treatment	It is used to chemically reduce hexavalent chromium to trivalent chromium which can then be precipitated and removed from an aqueous waste stream. It also remove chloramine from drinking water after treatment.	
Textile Industry	It is used as a bleaching and dechlorination agent . It bleaches the leather and makes leather soft, well-developed etc.	
Other Applications	It is used to precipitate gold from auric acid, as an excipient in some tablets such as paracetamol, etc	

Specification

Property	Units	Value
Appearance		White or slightly yellowish powder
Purity	%	96 (min)
Density	g/cm ³	1.48
Solubility	g/100 ml	54
Melting Point	°C	> 170
Color		White or yellow

Packaging

1000 @ 25 kg net PP woven bag with PE inner, 25 MT / 20' FCL

Epoch Master Global Business(Jiangsu) Inc. Rm.3-93,Tengfei building,No.88 jiangmiao RD.,

research and innovation park nanjing zone(jiangsu)pilot free trade zone,china

Tel: +86258336556