



### SPECIFICATIONS

Product	: SODIUM METABISULPHITE
Grade	: Technical
Description	: Sodium Metabisulphite is a free flowing powder having odour of SO <sub>2</sub>
Formula	: Na <sub>2</sub> S <sub>2</sub> O <sub>5</sub>
Synonyms	: Anhydrous Sodium Bisulphite, Sodium Pyrosulphite, Sodium disulphite
Molecular Weight	: 190.12
Bulk Density	: 1.2-1.3 kg/dm <sup>3</sup>
Appearance	: White free flowing crystals
Appearance of 20% solution	: Clear & colourless or pale yellow.
CAS No.	: 7681-57-4
Assay	: 96% Min.
SO <sub>2</sub>	: 64.6% Min.
Sulphate	: Balance % w/w
Clarity of 10% solution	: Clear
Insoluble	: 0.10% Max.
Iron as Fe	: 15 ppm Max.
Heavy Metal	: 10 ppm Max.
PH of 5% solution at 25°C	: 4.2-5.2
Packing	: 25/50 kg polypropylene Woven with heat sealed inner liner.