



# KENCRO

## CHEMICALS

### SPECIFICATION: SODIUM METABISULPHITE

#### GENERAL INFORMATION

Chemical Formula	Na <sub>2</sub> S <sub>2</sub> O <sub>5</sub>
Chemical Name	Sodium Metabisulphite
Number	7681 – 57 – 4
Type	Photographic

CHEMICAL ANALYSIS	SPECIFICATION
Purity (Na <sub>2</sub> S <sub>2</sub> O <sub>5</sub> ), wt. %	97.0 Min.
Sulphur Dioxide (SO <sub>2</sub> ), wt. %	65.3 Min.
Sodium Thiosulphate (Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> ), wt. %	0.02 Max.
Iron (Fe), ppm	10 Max.
Heavy Metals* (Pb), ppm	10 Max.
PH (5% water solution)	4 – 4.6

Note: \* Total heavy metals excluding Fe

#### SAFETY

As with any chemical, sodium metabisulphite requires care in handling. It is suggested that anyone involved with the procurement or handling of this chemical be familiar with the appropriate safety and handling precautions. Such information is available on the material and safety data sheet.

**FOR FIRE, HEALTH, SAFETY, AND FIRST AID INFORMATION, PLEASE  
REFER TO MSDS**

*All statements, information, and data presented are believed to be accurate and reliable  
but are presented without guarantee, warranty, or responsibility.*

**SPEC#: MTEA1A**

File: winword/spec/sodmeta.doc