

ALBITE A

PHYSICO-CHEMICAL CHARACTERISTICS

Composition	: Sodium hydrosulphite and sodium carbonate
Formula	: Na ₂ S ₂ O ₄
Molecular weight	: 174.06
Synonyms	: Sodium dithionite
Bulk density	: 1.0 kg/dm ³ approx.
pH (20°C, 1%)	: 8.5 approx.
Appearence 1% sol. Water solubility Redox potential	

QUALITATIVE CHARACTERISTICS

Appearance of the productwhite powderAssay% Na₂S₂O₄ \ge 84

The indicated values are intended as determined according to our standard analysis methods.

STANDARD PACKAGING

Metal drums of 50 liters of volume Returnable metal containers of 1 and 2 cubic meters

MAIN USES

In chemical and pharmaceutical synthesis. In textile, in dying bath to reduce indigo and vat dyes. In pulp & paper industry as bleaching agent. In kaolin production, for iron removal.

FOR HANDLING INFORMATION PLEASE CONSULT THE SAFETY DATA SHEET.

THIS TECHNICAL DATA SHEET IS IDENTIFIED AS SHS A1 (0121) E