



SOLID SULPHUR

PHYSICO-CHEMICAL CHARACTERISTICS

Formula	: S
Molecular weight	: 32.06
Bulk density	: 1.4 kg/dm ³ approx.

QUALITATIVE CHARACTERISTICS

Appearance	yellow flakes, pastilles or prills
Assay on dry substance	% S > 99.5
Organic substances	% < 0.01
Ash	% < 0.5
Acidity	% H ₂ SO ₄ < 0.05

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

STANDARD PACKAGING

Various sizes bulk bags on pallets
Road tankers, according to transport regulations

MAIN USES

In chemical industry.
In the synthesis of sulphonates surfactants.
In the production of ground sulphurs for rubber vulcanisation.
In agriculture for manufacturing of plant protection products.
In metal extraction and refining.
In the manufacturing of dyes.

FOR HANDLING INFORMATION PLEASE CONSULT THE SAFETY DATA SHEET.

THIS TECHNICAL DATA SHEET IS IDENTIFIED AS **SSO 1 (1197) E**