



AMMONIUM BISULPHITE SOLUTION 65%

PHYSICO-CHEMICAL CHARACTERISTICS

Formula	: NH ₄ HSO ₃
Molecular weight	: 99.10
Density (20°C)	: 1.37 kg/dm ³ approx.
Crystallisation temperature	: 0 °C approx.

QUALITATIVE CHARACTERISTICS

Appearance	clear citrine yellow liquid	
Assay	% SO ₂	42 ± 1
	% NH ₄ HSO ₃	65 ± 2
pH (20°C, as it is)		4.5-5.5
Iron	mg/kg as Fe	< 10

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

STANDARD PACKAGING

275 kg net polyethylene drums
Rail and road tankers, according to transport regulations

MAIN USES

In drilling water (oil extracting industry), as oxygen scavenger.
In steam boiler treatment to remove dissolved oxygen.

FOR HANDLING INFORMATION PLEASE CONSULT THE SAFETY DATA SHEET.

THIS TECHNICAL DATA SHEET IS IDENTIFIED AS **B65 1 (0920) E6**