

Manufacturers & Exporters of Mining, Industrial and Agricultural Chemicals and Tank Terminal Operator - Privately owned and proudly German -

Specifications Sulphuric Acid 98%

Chemical Formula	H ₂ SO ₄	H ₂ SO ₄	
Chemical Name	Sulphuric Acid	Sulphuric Acid	
Synonyms	Brimstone Acid; Dipping Acid; Acid	Brimstone Acid; Dipping Acid; Acid Mist; Hydrogen Sulphate; Sulphuric Acid	
Description		Sulphuric acid is a clear water white solution, with a strong odour. The viscous liquid must avoid most inorganic materials, alkalis and water as it reacts violently.	
Usage	 Mining for heap leaching 	Chemical manufacturing of numerous compounds	
Typical Analysis	Sulphuric Acid 9 Iron (Fe)	08% w/w min (ppm) < 20	
	Arsenic (As)	< 3	
	Copper (Cu)	< 10	
	Lead (Pb)	< 3	
	Mercury (Hg)	< 3	
	Cadmium (Cd)	< 2	
	Selenium (Se)	< 1	
	Antimony (Sb)	< 1	
	Chloride (CI)	< 5	
	Ignition residue	< 500	
Typical Properties	Specific Gravity (20%)	1.84	
	Boiling Point	335°C @ 101.3 kPa	
	Solubility	Miscible in water	
	Chemical Stability	Stable in ambient conditions	
Delivery Details	 Discharge Details Pump mounted on tanker pin, 10 amp, 440 volt, 3 Discharge hose length is 80mm male NATO came 	 Large = 25 to 55 tonnes Small = 5000 to 10,000 litres 	
Safety Information	Please refer to our current MS	Please refer to our current MSDS https://uctr-gmbh.de Quality Endorson Company	