

# OMEGACHEMICALS

## MEGACLEAR 12

(Liquid Ferric Sulphate)

### PRODUCT SPECIFICATION

Chemical Composition	Aqueous solution of ferric sulphate.
Appearance	Dark red-brown liquid.
Iron (Fe <sup>3+</sup> )	12.5 % +/- 0.5%
Iron (Fe <sup>2+</sup> )	NIL
Insoluble suspended matter	0.1% max.
Free sulphuric acid	2.5%max.
pH	< 1
Specific gravity	1.58 at 20°C
Chlorides	0.06% max.

### TYPICAL TRACE ELEMENT ANALYSIS

Lead	< 1.0 ppm
Zinc	3.0 ppm
Cobalt	2.0 ppm
Mercury	< 1.0 ppm
Copper	18.0 ppm
Chromium	25.0 ppm
Cadmium	< 0.05 ppm
Arsenic	< 1.0 ppm
Manganese	250 ppm

### USES:

- Flocculation in municipal water supplies, sewage and industrial effluent.
- Phosphate removal in sewage treatment.
- Hydrogen sulphide odour removal in sewage plant.
- Chemical manufacture.

### AVAILABLE IN:

- Bulk tankers • 1000 litre IBC • 200 litre Mauser • poly drums

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Customer service number: 03 8368 8000

WEB: [www.omegachem.com.au](http://www.omegachem.com.au)