

Product Data Sheet

TIG Group 550

Aluminum Sulphate

TIG Group 550 is a well established inorganic primary coagulant, widely applied in water purification, industrial water treatment and wastewater treatment. TIG Group 550 is highly purified to provide reliable site performance.

Reliable and effective for general water treatment.
 Low sludge production for minimum disposal problems
 Does not lead to the water phase transference of ferrous ions contaminants
 Effective for colour and turbidity removal,

TIG Group 550 application

- TIG Group 550 does rate is specific to the application
- TIG Group 550. is optimised by jar tests and site experience
- TIG Group 550 solution It is normal to observe a slight precipitation in the stock solution

Typical Properties

Appearance:	white powder
Specific Gravity:	1.7
Iron, Fe203	0.01% max
Water insoluble	<0.2wt%.

Health and Safety:

TIG Group 550 in not classified as hazardous, avoid contact with chemicals and adopt safe handling procedures.

A material safety data sheet is available upon request.

Classification:

CHIP Classification: Not classified UN Classification: Non hazardous

Material Compatibility:

TIG Group 550 is non corrosive.

Packaging and shelf life:

TIG Group 550 is available in 25 and 250 kg containers. The shelf life of TIG Group 210L has been assessed at 2 years under typical storage conditions of 10 – 25°C..

Please contact us for further information:

Head Office

TIG Group

Bötelkamp 38 · D-22529 Hamburg
 Tel: +49 (0)40 790000-0 · Fax: +49 (0)40 790000-99
 info@tig-group.com · www.tig-group.com

MENA-Region

TIG Group FZ LLC

P.O. Box 14517 · Ras Al-Khaimah · UAE
 Tel: +971 (7) 2435496 · Fax: +971 (7) 2435495
 infomena@tig-group.com · www.tig-group.com