

**Technical Data Sheet** 

## UltraPAC® 290 Al2(OH)2.5Cl3.5

UltraPAC<sup>®</sup> 290

9213 Arch Street Pike Little Rock, AR 72206 USA Tel: +1 501 888 1211 Toll Free 800 453 2586

Please send email enquiries to: wtc.sales@geosc.com

Website: www.geosc.com

UltraPAC<sup>®</sup>290 is a clear to slightly hazy, yellow or amber colored liquid. It meets the AWWA standard ANSI/AWWA B408-03. Also available in a re-labeled National Sanitation Foundation (NSF) certified version for use in the treatment of drinking water at a maximum dosage of 250 mg/L.

Specifications	
CAS Number	1327-41-9
CAS Index Name	Polyaluminum chloride
Grade	Technical
Molecular Weight	218.7
Alumina, % Al <sub>2</sub> 0 <sub>3</sub>	16.7 – 17.5
Chlorides, % Cl	19.5 – 21.9
Basicity, %	40 – 44
Specific Gravity (at 60°F)	1.340 - 1.400
Appearance	Free of visible foreign matter or sediment.
Turbidity, NTU	<50

## UltraPAC<sup>®</sup>290

## Containers:

- Tank Trucks
- Tank Cars
- ♦ 3050-pound Totes
- 610-pounds Drums
- ◆ 50-pound Pails

This information is true and accurate to the best of our knowledge, but without any guarantee unless explicitly given. Typical properties should not be construed as specifications. Since the conditions of use are beyond our control we disclaim any liability, including for patent infringement, resulting from the use of these product, data or suggestions.

