



POLYALUMINUM CHLORIDE

DeLPAC® 2000



DeLPAC® 2000 has become widely accepted as the polyaluminum chloride of choice for cost effective improvement of finished water quality. When used as a coagulant DeLPAC® can provide longer filter runs, reduce or eliminate the need for alkali pH adjustment, and reduce sludge residuals. It meets the specifications of the American Water Works Association Standard B408-25 and complies with the requirements of NSF/ANSI/CAN 60: Drinking Water Treatment Chemicals – Health Effects at a maximum dosage of 250 mg/L.

Specification	Value
ALUMINA, PERCENT Al_2O_3	10.5 ± 0.5
BASICITY, PERCENT	55 ± 5
AL, PERCENT	5.6 ± 0.3
CHLORIDES, PERCENT	11.5 ± 0.2
APPEARANCE	COLOR MAY VARY
SPECIFIC GRAVITY AT 60°F	1.24 ± 0.03

Properties	Value
PRODUCT WEIGHT	~10.34 LBS. PER GALLON
PH (NEAT)	2.4 ± 0.3
FREEZING POINT	-26°F

Delivery Options ¹	Pounds	Gallons
RAIL	180,000	17,405
TANK TRUCK ²	45,000	4,351
IBC TOTE	2,825	273
DRUM	565	55

¹ Not all options are available at each production location

² Tank Truck capacities can vary depending on configuration

Principal uses

- Drinking water / wastewater treatment
- Removal of suspended and dissolved matter such as organics and phosphorus

Safety/Handling

Observe caution when handling corrosive materials. Please consult the safety data sheet (SDS) for safety and handling precautions.

Production

With 27 manufacturing facilities across the United States, contact us for product availability.

The information presented herein is believed to be accurate and reliable but is given without guarantee or warranty, expressed or implied. The user should not assume that all safety measures are indicated or that other measures may not be required. The user is responsible for assuring that the product and equipment are used in a safe manner that complies with all appropriate legal standards and regulations.



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