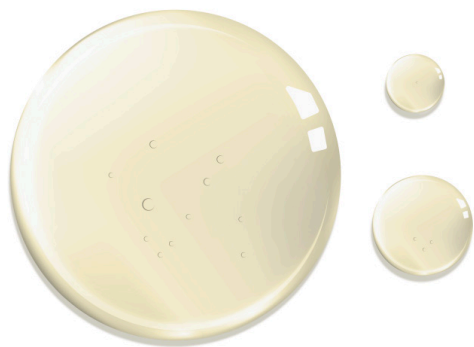




POLYALUMINUM CHLORIDE

DeIPAC® 1525



DeIPAC® 1525 is a basic polyaluminum chloride formulation which has been proven to be very effective in drinking water treatment as well as the removal of phosphorus in both municipal and industrial wastewater applications. 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	14.0 ± 0.5
BASICITY, PERCENT	35 ± 5
AL, PERCENT	7.4 ± 0.3
CHLORIDES, PERCENT	20 ± 2
APPEARANCE	COLOR MAY VARY
SPECIFIC GRAVITY AT 60°F	1.30 ± 0.03

Properties	Value
PRODUCT WEIGHT	~10.84 LBS. PER GALLON
PH (NEAT)	0.5 ± 0.4
FREEZING POINT	< 0°F

Delivery Options ¹	Pounds	Gallons
RAIL	180,000	16,796
TANK TRUCK ²	45,000	4,199
IBC TOTE	2,925	273
DRUM	585	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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