

# DeIPAC<sup>®</sup> 2950



DeIPAC 2950 has become widely accepted as the polyaluminum chloride of choice for cost effective improvement of finished water quality. When used as a coagulant it 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 <sub>2</sub> O <sub>3</sub>	17.75 ± 0.5
BASICITY, PERCENT	79 ± 2
AL, PERCENT	9.4 ± 0.3
APPEARANCE	COLOR MAY VARY
SPECIFIC GRAVITY AT 60°F	1.31 ± 0.02

Properties	Value
PRODUCT WEIGHT	~10.93 LBS. PER GALLON
PH (NEAT)	2.6 ± 0.5
FREEZING POINT	10°F

Delivery Options <sup>1</sup>	Pounds	Gallons
RAIL	180,000	16,475
TANK TRUCK <sup>2</sup>	45,000	4,119
IBC TOTE	3,000	275
DRUM	600	55

<sup>1</sup> Not all options are available at each production location

<sup>2</sup> 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 29 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.

# About Usalco

Water powers life. At Usalco, that means we believe only the best will do — cleaner water, smarter systems, and sustainable outcomes. Equipped with the best in water treatment solutions and innovations, Usalco goes farther and works harder to empower others, because when everything depends on water, you can depend on Usalco.

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Headquartered in Baltimore, Maryland, Usalco has 29 manufacturing plants and industry-leading technical resources across North America. That means high-quality products, best-in-class service, and industry-leading technologies from coast to coast

