



S-505P

Long chain stabilized phosphate

* S-505P is a granular blended phosphate which provides 50% polyphosphate and 50% orthophosphate.

DESCRIPTION: It is specifically formulated to control mineral deposits and staining in drinking water while providing a secondary benefit of reducing corrosion. S-505P is certified for use in drinking water against NSF Standard 60.

SAFETY HANDLING AND STORAGE: Avoid direct contact with skin and eyes. Personnel handling product should wear protective clothing, goggles, and respiratory protection. Spilled product should be contained and residues flushed with water. Major spills should be pumped into lined metal drums, fiberglass or plastic containers. As with all chemicals, Material Safety Data information should be consulted.

TYPICAL PROPERTIES:

Based on the available information, the product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the MSDS are followed. If disposing of product, take care to protect the environment.

PACKAGING: S-505P is packaged 50 lbs pails and 50 lbs bags.

PHYSICAL CHARACTERISTICS:

Phosphate Content	87% as PO ₄
Polyphosphate Content	50% of Phosphate Content
Orthophosphate Content	50% of Phosphate Content
Appearance	Granular, Nondusting
pH of Product	4.5
Shelf Life	More than two years