



PURIFIED PHOSPHORIC ACID

PPA

Use

Phosphoric Acid 85% is widely used in the food and beverage industry (oil refining, soft drinks, dairy, canned foods, yeast, sugar processing, and water treatment), as well as in pharmaceutical, detergent, animal feed, metal treatment, textile, and pigment applications.

Packaging

Available in bulk (tank trucks), 1,000 L IBC containers, and 25 L drums. Packaging ensures safe handling, storage, and transport under international standards.

Characteristics

Physical characteristics

Appearance: Colorless liquid, odorless, transparent, syrupy

Density: 1.686 kg/l at 25°C

Apha Index: 20 max

Chemical characteristics

Phosphorus: 85.0 % \pm 0.5 (H_3PO_4)
: 61.5 % \pm 0.3 (P_2O_5)

