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TECHNICAL DATA SHEETS

1. Product name:

Potassium dodecyl phosphate ester

2. Chemical Name:

MAEPK;

Potassium Polyoxyethylene Lauryl Ether Phosphate;

Polyoxyethylene Lauryl Ether Phosphate Potassium Salt;

Poly(oxy-1,2-ethanediyl), alpha-dodecyl-omega-hydroxy-, phosphate, potassium salt

3. CAS No.:58318-92-6

4. Technical specifications

Item	Specifications	Results
Appearance	White to yellowish paste	White paste
pH value	6~7.5	6.5
Solid content	≥70%	70.3%
Conclusion	The results conforms with enterprise standards	

5. Usage

Potassium dodecyl phosphate ester is widely used in chemical fiber, textile, plastics, paper, leather and household chemicals; used in personal cleaning products such as shampoos, body washes, facial cleansers; for household and industrial hard surface cleaning detergents. Such as porcelain products, dry cleaning agents, metal cleaning rust inhibitors.

6. Package

200kg/drum