

PEN WASH KPT 860

Product Description The PEN WASH KPT 860 product line is composed of multiple surfactants. Depending on products with various values of HLB (hydrophilic-lipophilic balance), allowing these products to be used in a wide range of applications.

Application PEN WASH KPT 860 are used as chemical wash, Detergents, Dyeing Assistants, Emulsifiers, Wetting agents, viscosity control agent, dispersant, lubricant, solubilizing agent and emollient in both industrial and cosmetic formulations such as metal working, drilling cement, personal care products, emulsion polymerization and textile.

Typical Properties

COMMON NAME	surfactant
APPEARANCE	Clear liquid
Viscosity at 25°C, cP	65-70
pH (5% in water)	6-7
Density gr/cm ³	1.02

CHEMICAL FORMULA	Proprietary
Saponification value, mg KOH/g	55-70
Cloud point, °C (10% in 25%BDG)	65-75

Dosage PEN WASH KPT 860 can be used as 10-20% wt. The dilution thus obtained can be stored for 24 hours.

Health & Safety Full information on the safety, handling and storage of PEN WASH KPT 860 is available in the corresponding Material Safety Data Sheet (MSDS).

Handling Avoid contact with eyes, skin or clothing. Avoid breathing vapors.

Packaging & Storage PEN WASH KPT 860 is packaged in a 55 US gallon (208 liter) drum or 5 US gallon (18.9 liter). Store away from oxidizers. Keep from heat, sparks, and open flames. Keep container closed when not in use. Product has a shelf life of 36 months. Store at temperatures between 50 and 100 F (10 and 37.8 C). Do not freeze.