QX-100 is multi-functional product that can be widely used in scouring process of various fibers because it removes Acryl and PVA-based sizing agents and it has good degreasing efficiency that can remove various oils with using **QX-100** solely without special NaOH, scouring agent, and degreasing agent as high-concentrated low-foaming desizing/scouring agent.

*** SPECIFICATION**

- * APPEARANCE
- * IONIC NATURE
- * pH (1% aq. Sol'n)
- * SOLUBILITY
- * STORAGE STABILITY
- * COMPATABILITY

FEATURES

White Powder

Anionic

 11.0 ± 1.0

Easily soluble in warm water(over 40°C).

Min. 1 year under cool and dry conditions when stored in original sealed, packaging.

Compatible with anionic and nonionic materials.

- QX-100 has an excellent emulsifying/penetrating property.
 So it can completely remove Acryl and PVA-based sizing agents.
- Because QX-100 has an excellent emulsifying/dispersing property in scouring, it prevents redeposition of size after desizing.
- QX-100 solely shows multi-function without respectively NaOH, desizing agent, degreasing agent in desizing and scouring process.
- 4) It has excellent alkali resistance, and can be used in hard water.
- 5) It is environmental-friendly product as APEO-free and NPEO-free.

*** APPLICATION FIBERS**

Suitable for all fibers such as Polyester, Nylon, Cotton, T/C, N/P, N/C, etc.

HOW TO USE

Recommended use levels are $1\sim2$ g/ ℓ according to kinds, density, thickness and types of fibers and kinds of scouring machines.

PACKAGE

100 Kgs NET IN DRUMS.