



# Hsin Sou Chemical Co., Ltd.

Office : 5F1-2, No.201 Fu Hsing N. Rd., Taipei Taiwan

Tel : 886-2-27139017

Kuan-Yin Fty : No.4, Ta-Tung 1<sup>ST</sup> RD., Kuan-Yin Industrial Park, Taoyuan Tel : 886-3-4837778

## DES-AC CONC Oxidation desi zing agent

DES-AC conc. can promote quickly the desi zing and scouring of acrylic size in the washing process. It disperses and solubilizes lubricant wax and oil contained in the acrylic size into solution as well as acrylic size and prevents their reposition on the fabrics.

DES-AC conc. can be available in ordinary jigger or winch and in continuous scouring in open soaping. relaxing or steaming process, because DES-AC conc. exhibits its effect in very short treatment of time.

### General properties :

Appearance :	White granular powder
Composition :	Heat stabilized alpha amylase
pH (1%) :	11 + / - 1.0
Solubility :	Easy to dissolve in cold water
Ionic:	nonionic /anionic

### Characteristics:

1. Good desi zing efficiency in short period of time.
2. Oxidation accelerated with higher temp. or higher pH, and so the desi zing speed.
3. Suitable for alkaline pH.
4. Low foaming property.
5. Suitable for one bath scouring desi zing and bleaching.

Application :

Recommended dosage :

DES-AC conc : 0.5 ~ 1.0 g/l

Temp.×Time : 98 ~ 110°C×30 ~ 60min.

Note: full evaluation is recommended prior to commercial usage.