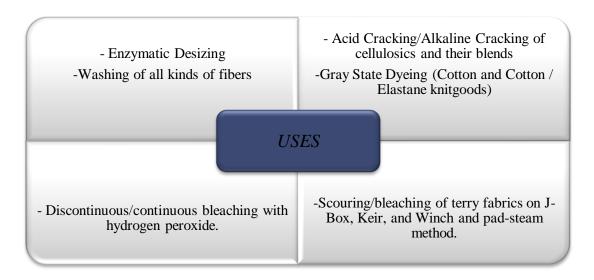


ADI-WET CLEAN 65

Wetting Agent

Wetting agent and detergent for discontinuous/continuous pretreatment processes on Cellulosic, synthetics and specifically blends with elastane (Lycra)



Characteristic

- Very good detergency and emulsifying & dispersing power.
- Max. Removal of cotton fiber impurities, fats, waxes, fatty acid, protein, pectins, minerals, coloring mattered etc.
- Extremely effective to wash synthetics and to remove silicon oils from elastane (Lycra).
- Good wetting properties.
- Good resistance to oxidative and reductive bleaching agents.
- Good stability to alkali and acids.
- Very good compatibility with enzymes.
- Low foaming does not contain antifoams.
- Liquid, pump able formulation. Miscible with water.

Properties

Chemical constitution:	Synergetic preparation of special surfactants
Ionic character:	Anionic/non-ionic
pH (1 % solution):	About 7
Specific gravity at 20 °C:	About 1.2 g/cm ³
Physical form:	liquid
Ecology/toxicology:	The usual hygiene and safety rules for handling chemicals should be observed in storage, handling and use. The product must not be swallowed.
Stability to alkali:	Excellent
Storage stability:	ADI-WET CLEAN 65 are stable for 1 year when properly stored in closed containers at 20 °C. The product is sensitive to temperatures below 0 °C and above 40 °C.

Application

Dissolving/diluting

ADI-WET CLEAN 65 can be added undiluted to the application baths. Feed baths should be stirred after prolonged standing.

Suggested recipe examples for continuous:

Dosage: 3—5 g/l according to process

Suggested recipe examples for discontinuous:

Dosage: 0.5% – 1% o.w.f

Time: 30 - 40 min.

Temp.: 90°C to 95°C