

INDOWET W-11

Specialty Soaking & Wetting Agent free from NPEO/APEO

PHYSICAL PROPERTIES:

Composition	:	Nonionic blend of specialty organic substances
Appearance	:	Colourless to light brown clear viscous liquid
pH (1:10)	:	9.0-10.0
Solubility	:	Soluble in water in all proportion
Compatibility	:	Very good with anionic, non-ionic, tanning auxiliaries
Stability	:	Stable to mild acids, salts & alkalis and hard water

DESCRIPTION:

Indowet W-11 is a versatile wetting, dispersing and emulsifying agent with high stability to electrolytes. It enables to reduce the soaking time. It improves the wetting property resultant in better & quicker water penetration and hydration. It can effectively remove the water soluble proteins, dirt and impurities.

Indowet W-11 imparts following unique properties,

- Free from APEO & NPEO compounds
- Accelerating soaking and imparts uniform rehydration
- Imparts uniform penetration of lime liquor in hides & skins
- Emulsification and even distribution of natural fats
- Wetting back of crust chrome leather
- Helps in dispersion of chrome, retanning and vegetable extracts
- Biodegradable

APPLICATIONS:

Indowet W-11 can be used for all types of full grain, corrected grain, garments, suede, upholsteries and milled leathers. In liming it helps in uniform liming, swelling & fine pored grain. The splitting of the fibers is considerably easier & better. Chrome tanned leather can be wet back rapidly & completely.

It has following wide range of applications,

- For wetting back of chrome leathers : 0.5 – 2.0% based on shaved weight
- In soaking & liming of wet salted hides : 0.5 – 1.0% based on raw weight
- For wetting back of crust leathers : 1.0 – 3.0% based on crust weight

STORAGE STABILITY:

6-9 months if properly stored in cool & dry place under shed.