



**Technical Literature & Product Specification of
Sulphited Cotton Seed oil**

SI.No	PARAMETERS	SPECIFICATION
01	Physical Appearance	greenish yellow clear viscous liquid
02	pH(10% aqueousSoln)	7.0 to 8.0
03	Solids (active content)	80%
04	Charge	Anionic
05	SO3	2.5% min
06	Stability	Stable to Hard water up to 3000ppm

Application

Leather, at the time of completion of the tannage does not contain sufficient lubricants to prevent it from drying into a hard mass. All light leathers need a greater softness and flexibility than is imparted by tannage. This is attained in the fatliquoring process by introducing oil into the leather, so that the individual fibres are uniformly coated.

Sulphited cotton seed oil plays an important role in lubricating the hides in fatliquoring process.

Tanned leather Fatliquored with Sulphited cotton seed oil exhibits excellent stretch tensile strength and softness.

Since Sulphited cotton seed oil gives softness without loading of leather, it can be used for making light and soft leather.