

Technical Datasheet

MERSOFT SY, liq

Mersoft SY, liq is a synthetic fatliquor for most leathers

Characteristics

Appearance	Brownish liquid
Chemical nature	Aliphatic hydrocarbons
Active Matter	Approximately 60%
Ionic charge	Anionic
pH (10% sol.)	7.5-8.5

Properties

Mersoft SY, liq is an anionic fatliquor suitable for almost all kinds of leathers. Using Mersoft SY, liq, very soft leathers can be obtained, like clothing, gloving and soft shoe upper leathers. They will be lightfast and fast to dry cleaning and washing. Mersoft SY, liq is stable to acids and salts in usual concentrations. It has free emulsion capacity, and can emulsify neutral oils up to 50% of its own weight.

Application

Mersoft SY, liq can be applied alone or be mixed with other anionic fatliquors. Before adding it to the drum, Mersoft SY, liq is normally emulsified with hot water (50-60°C), but can also be emulsified with water of lower temperature. If it is combined with other fatliquors, it's advised to mix the fatliquors first, and emulsify thereafter.