

# Plastiser RS

Fatliquor

## Specifications:

Chemical composition:	Sulphated castor oil, sodium salt
Appearance:	Transparent liquid
Colour:	Amber
Ph:	6,5-7,5
Combinated SO <sub>3</sub>	Min 4%
Character	Anionic

## Properties:

Softener, wetting agent, detergent, levelling agent, dispersant, emulsifier, plasticizer, surface tension modifiers, stabilizer, solubiliser, etc.

In water baths, it emulsifies other oils such as essential oils or perfumes. The surface of resulting emulsion remains free of residues.

## Application:

- Textiles as softener, wetting agent and detergent for scouring wool and cotton and a levelling agent and dispersant in dyeing.
- Paints, inks and coating as pigment dispersant, emulsifier, lubricant and stabiliser.
- In the paper industry as antifoam
- For lubricant in the manufacture of cutting oils (drilling).
- Leather used in fat liquoring for light colours leathers, suede and calf uppers.
- Disinfectants as an emulsifier and solubiliser.
- As emulsifier in industrial cleaning.
- In the manufacture of gel and bar soaps for personal hygiene.
- In the industries of wood, varnishes, preserving agents, oils, etc...
- In the industry of acrylic and polyurethane resin polymerization, as plasticizer and emulsifier.
- In agriculture as organic manure.



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*Quimser complies with the European standards.*

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