



United Chemicals

TECHNICAL DATA SHEET

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# POLYSOFT S160

Polymer based sulphited natural and sulphonated oils

## TYPICAL PROPERTIES

Appearance	: Reddish-brown liquid
Active Substance	: $52 \pm 2\%$
pH (10% sol.)	: $6.5 \pm 0.5$
Ionic Character	: Anionic

## DESCRIPTION

**POLYSOFT S160** has good emulsion stability, penetration and high binding capability which yields softness, elasticity and resistance to grain crack, increase in tear and tensile strength properties. It is used for chrome or vegetable tanned leathers in retanning or fatliquoring processes. **POLYSOFT S160** is compatible with all relevant products used in post-tanning processes.

## APPLICATION

**POLYSOFT S160** can be advised 4 - 8% for most leathers, together with the addition of appropriate fatliquors.

## PACKAGING, STORAGE AND SHELF LIFE

Available in 120 kg drums or in IBC. Store in accordance with local regulations. Keep the lid closed when not in use. Store in a dry place and protect from direct sunlight. Shelf life is 12 months from the date of manufacture when stored in its original package. For more information see Safety Data Sheet.