

TISSOCYL RC 9

Highly efficient detergent for the removal of oily lubricants

TISSOCYL RC 9 is a highly efficient detergent for the removal of silicone, mineral oil and ester oils. It is specifically designed for the pre-scouring of synthetics and mixtures with elastane and natural fibres. During the production process, it reliably prevents silicone and oil seperations on the machinery as well as partial reattachment of detached silicones on the goods.

BENEFITS

- > Spontaneous emulsification of silicone oils in an aqueous system
- Very good emulsification of ester oils and mineral oils
- ▶ Displays maximum emulsifying effect even in low temperature range
- ▶ Suitable for jets and continuous systems
- ▶ Non-gelling
- ▶ Low in odour
- ► Biodegradable
- ► GOTS- and bluesign®-approved

EMULSIFYING POWER OF TISSOCYL RC 9 COMPARED WITH COMPETITORS



EMULSIFICATION TEST:

CONDITIONS:

5 g/l coloured silicone oil

Liquor temperature of 40 °C,

3 g/l detergent formulation

assessment after 60 min. at room temperature

1 g/l soda ash

TISSOCYL RC 9 displays excellent removal of silicone oil.

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