

# LIOSIL<sup>®</sup> TS 44 E US

## Silicone Fluid Emulsions, functional

LIOSIL<sup>®</sup> TS 44 E US is a nonionic oil-in-water emulsion of a high viscous polydimethylsiloxane.

### Technical data

#### General Characteristics

Property	Condition	Value	Method
pH value	-	approx. 4.5 - 7.5	-
Emulsifier type	-	Nonionic	-
Appearance	-	Milky	-
Solid content	-	approx. 39 %	-

These figures are only intended as a guide and should not be used in preparing specifications.

All the information provided is in accordance with the present state of our knowledge. Nonetheless, we disclaim any warranty or liability whatsoever and reserve the right, at any time, to effect technical alterations. The information provided, as well as the product's fitness for an intended application, should be checked by the buyer in preliminary trials. Contractual terms and conditions always take precedence. This disclaimer of warranty and liability also applies particularly in foreign countries with respect to third parties' rights.

### Applications

- Tissue

## Application details

LIOSIL® TS 44 E US is particularly suitable for the formulation of tissue softeners. The active ingredient improves the lubricity and softness on tissue. LIOSIL® TS 44 E US can be easily diluted with water to get a ready-to-use emulsion. However, the optimum conditions must be determined by own tests.  
Stir well before use.

## Packaging and storage

### Storage

The "Best use before end date" of each batch is shown on the Certificate of Analysis. Storage beyond the date specified on the Certificate of Analysis does not necessarily mean that the product is no longer usable. In this case however, the properties required for the intended use must be checked for quality assurance reasons.

## Safety notes

For specific information regarding safe handling of this material, please refer to the Safety Data Sheet.

## QR Code LIOSIL® TS 44 E US



### For technical, quality or product safety questions, please contact:

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