



Transparent fabric conditioner

HANSA CARE 2270 – New technology for fabric conditioners

HANSA CARE 2270 is a silicone based raw material for softeners to improving the quality of the formulation. HANSA CARE 2270 is a concentrated micro emulsion of a hydrophilic modified silicone quat. The product is easy to formulate and it is stable dilute able with all ratio of water.

Advantage of HANSA CARE 2270

- **Natural softness (non-fatty handle)**
- **Moisture management**
- **Hydrophilic effect → well absorbing towels**
- **Wearing comfort**
- **Easier ironing**
- **Claim: new technology**



Formulation idea for a transparent fabric conditioner

Water, dem. 20°C	96.5%	
	<i>- set in the vessel and add while stirring</i>	
HANSA WS 3350	0.5 %	<i>Thickening agent</i>
	<i>- stir for 15 min and add</i>	
HANSA CARE 2270 D	3.0 %	<i>Silicone quat</i>
	<i>- and finally stir again for 10 min</i>	
Fragrance, dye	x	
		<hr/>
		100.0 %

Appearance:	clear liquid
Viscosity:	40 - 100mPas
Active content:	2.0 – 2.5 %
Dosing rate per wash cycle:	approx. 30 – 40 ml

Our technical advice and recommendations given verbally, in writing or by trials are believed to be correct. They are neither binding with regard to possible rights of third parties nor do they exempt you from your task of examining the suitability of our products for the intended use. We cannot accept any responsibility for application and processing methods which are beyond our control.

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