

# **CHT FOAM 3535**

Character	Silicone based antifoam
Chemical character	Linear surfactants, silica and thickening silicone oils
Appearance	White, liquid
Ionic character	Non-ionic
pH value	6.0 - 7.0
Specific weight at 20 °C	Approx. 1.00
Stabilities	It is compatible with cationic, nonionic and anionic mediums. It does not cause any complications in wide pH ranges (4 – 11) where it is used.
Storage	With a proper storage condition at 5 - 30°C in closed original containers, the product holds for at least 6 months. It should be kept away from frost and direct sunlight.

### **Properties**

Due to its high production technology and very homogeneous particle distribution, it disperses immediately in the medium and shows its effect very quickly. CHT FOAM 3535 is ready to use product and maintains its defoamer effect for a long time in its application areas.

CHT FOAM 3535 is a silicone containing defoamer which designed to work effectively for the cellulose production process. It improves the process efficiency by permanently removing the foam in the chemical cellulose production process.

## **Application technique**

CHT FOAM 3535 provides effective performance in the washing, screening and bleaching stages of cellulose production. The product can be dosed directly without dilution.

Recommended application amount is 0.1 - 2 kg/ton of pulp. The most suitable dosage for the system should be determined by laboratory and machine trials.



#### We reserve the right to modify the product and technical leaflet.

### Our department for applied technique is always at your service for further information and advice.

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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