



## PRODUCT DATA SHEET

**PRODUCT: RPLSIL 10BTH**

**DESCRIPTION:** RPLSIL 10BTH is an emulsion of polydiorganosiloxane in a nonionic emulsifying system. It is characterised by its antifoam performance over a wide range of process conditions.

**TYPICAL PROPERTIES:**

APPEARANCE -- Creamy white emulsion  
pH -- 7-8.5  
SOLIDS CONTENT -- 10 %  
VISCOSITY -- 700-1050cps.....  
EMULSIFIER SYSTEM -- Nonionic  
STORAGE STABILITY -- 12 Months

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**APPLICATIONS:** RPLSIL 10BTH will give excellent antifoam performance over a broad range of applications.

**USES:** As mentioned above RPLSIL 10BTH can be used as an antifoam in a broad range of industries such as:-

- \* Textile industry
- \* Water treatment industry
- \* Paper industry
- \* Chemical industry

**HANDLING:** Although none of the components of the emulsion are considered hazardous, due care such as gloves and glasses should be used during handling the product. Care should also be taken to avoid extremes of temperature during storage.

**PLEASE NOTE:** THE INFORMATION GIVEN IN THIS DATA SHEET IS, TO THE BEST OF OUR KNOWLEDGE CORRECT. HOWEVER OWING TO THE POSSIBILITY OF THE USE BEYOND OUR CONTROL, TREATMENT TECHNIQUES/APPLICATIONS ARE MADE WITHOUT GUARANTEE AND TRIALS TO DETERMINE THE SUITABILITY OF THE PRODUCT ARE RECOMMENDED.

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