**Textile Chemicals** 

# **EBCABURST 50**

-HIGHLY EFFICIENT SILICONE DEFOAMER USED IN DYEING MACHINE.

<b>Typical Properties*</b>	
Property	EBCA BURST 50
Compostion	POLY DIMETHYL SILOXAN
lonic nature	NON IONIC
Appearance	Opaque white liquid
PH value	6-7
Density(g/cm3)	1.01 g/cm3
Solubility	Readily miscible with water
Compatibility	Compatible with cationic and anionic auxiliries

#### **APPLICATIONS**

-When selecting a defoamer consideration must be given to more than its ability to kill foam. The product must be sufficiently stable to shear, dyes, chemicals, temperature and pH to prevent effects such as scum formation, dye and/or silicone spotting. *EBCABURST 50* is the suitable product. Unlike many other silicone defoamers, *EBCABURST 50* is stable in baths containing high concentrations of electrolytes from a variety of sources.

-For the best results *EBCABURST 50* should be added on water in the processing machine before the addition of all other chemicals and should not be premixed with any of them. For most applications 0.5:1 gm/l will provide effective foam control.

### **ATTENTION**

Please dilute the use amount with 5 times with water before adding it to the bath

## Storage& Shelflife :

- EBCABURST 50 be kept in the original sealed containers at temperatures between 5 0C and 35 0C for at least 10 months. Once containers have been opened, the contents should be used up quickly. Containers should be closed tightly after each use.
- The Technical data ascertained by our quality control laboratory at the time of product release may vary according to the storage time and storage conditions and may deviate from the stated limits.

## Packing: 125, 140, 150 Kgs plastic drums or, 1000 Tank.

\*These suggestions and data based on information we believe to be reliable. They are offered in good faith, but without

guarantee, as conditions and methods of use of our products are beyond our control. We recommend that the prospective user determine the suitability of our materials and suggestions before adopting them on a commercial scale.

\*Egyptian British Company maintains Material Safety Data sheets (MSDS) on all of its products. These contain important information that you may need to protect your employees and customers against any known health and safety hazards associated with our products. We recommend you obtain copies of MSDS for our products from our technical representative. In addition, we recommend you obtain copies of MSDS from your suppliers of other raw materials used with our products.

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