

## ANTIFOAM EP

**Antifoam EP** is a newly developed silicone based antifoaming agent being suitable for application at elevated temperatures and pressures as well as under atmospheric conditions.

<b>Appearance</b>	White pourable emulsion
<b>Ionic character</b>	Nonionic
<b>pH</b>	7±1

### Chemicals Composition

**Antifoam EP** is a silicone based antifoaming agent with an emulsifying system which is effective at temperatures up to 130°C.

### General Properties

- 1- Gives excellent de-foaming and foam prevention properties to all types of surface active in aqueous media.
- 2- Due to its carefully selected emulsifying system it can be used in high temperatures and pressure processing, e.g. jet dyeing or beam dyeing.
- 3- May be added directly to the dye bath after dilution and does not give gel formulation.

### Application

It is advisable to dilute **Antifoam EP** with water before adding to the bulk liquor.

As well as being suitable for atmospheric dye bath application, e.g. in hank dyeing machines, **Antifoam EP** can be used at high temperatures and pressures in jet, beam and package dyeing machines without fear of emulsion breakdown.

It is recommended that (0.5 g/l) is used initially and the results obtained will indicate whether a further addition is required .

Please stir well before use.

**Keep @ temperature max. 40°C.**