



BLT Circuit Services Ltd
Brome Ind. Est. Brome, Eye,
Suffolk, IP23 7HN, England
Tel: 01379 870870
Fax: 01379 870970
e-mail: sales@blt.keme.co.uk
www.bltcircuitservices.co.uk

TECHNICAL DATA

CIRCUIT CHEMICALS
PRODUCT RANGE

== ANTIFOAM 200/NS ==

Description: Antifoam 200/NS is a concentrated aqueous, non-silicone product which is very effective at low concentrations for all the pH's and therefore is an ideal universal antifoam for the Printed Circuit Manufacturer.

Benefits:

- * Effective at low concentration.
- * Suitable for acidic and alkaline solutions.
- * Effective across a wide pH range.
- * Non-silicone.
- * Low cost.
- * High flash point >50°C

Application:

- a) Concentration
- | | |
|-----------------------|-----------------|
| Acid Copper Cleaners: | 1-2ml/1ltr. |
| Alkali Strippers: | 1-2ml/1ltr. |
| Alkali Developers: | 0.5ml/1ltr. |
| Reflow Rinses: | 0.5-1.0ml/1ltr. |
| Effluent Treatment: | 1-2ml/1ltr. |
- b) Equipment
Antifoam 200/NS is suitable for use in PVC, Polyethylene, Polypropylene or Stainless Steel equipment (provided recommended dosage is not exceeded).
- c) Operating Conditions
A minimum quantity of Antifoam 200/NS should be used to obtain an acceptable level of foam. This can be obtained by addition of 0.5ml/1ltr, or by using a spray over the surface of the foam until dispersed.



BLT Circuit Services Ltd
Brome Ind. Est. Brome, Eye,
Suffolk, IP23 7HN, England
Tel: 01379 870870
Fax: 01379 870970
e-mail: sales@blt.keme.co.uk
www.bltcircuitservices.co.uk

Handling Precautions:

Avoid contact with skin and eyes.

In case of contact with skin and eyes, wash with water and obtain medical assistance.

Disposal of Spent Solution:

Large quantities should be removed by a registered chemical disposal company for incineration.

Spillages:

- a) Small quantity – apply emulsifying agent and hose the area with water.
- b) Large quantity – contain spillage and absorb on sand or other non-combustible material. Then hose area with water.

Warranty:

All reasonable endeavours have been made to ensure that the information contained in this data sheet is accurate, but it is submitted on the express condition that BLT Circuit Services Ltd. shall be under no liability whatsoever in respect thereof or for any loss, injury, damage or liability of whatsoever nature arising, suffered or incurred as a consequence of its use