



Specialty Defoamer E

Defoamer

1. Description

Specialty Defoamer E reduces the amount of foam that is produced during the etching process. It is added directly to the etch bath if excessive foaming is considered a problem.

- Neutralizes the foaming action at the surface of etch bath.
- Applicable for caustic etch solutions only.
- Low dosage, provides a cost-effective treatment.
- RoHS compliant
- REACH compliant

2. Application instructions

Initial addition: For each 1000 gallons of working etch solution, add 100-ml or 3.3 fluid ounces of Defoamer E.

If the foaming is still too high, add an additional 100-ml or 3.3 fluid ounces until foam is at an acceptable level. Do not add any more at this point.

3. Titration procedure

There is no analytical procedure for Defoamer E concentration level.

Defoamer E is not consumed, replenishment is necessary as a consequence of drag-out and when caustic soda is added to replenish the etch bath.

Replenish in very small increments as needed to control excessive foaming.

4. Storage

Stored in original container in area above 32°F to prevent freezing.

5. Packaging

5 gallons

6. Product safety

We recommend that the company/operator read and review the **Safety Data Sheet** for the appropriate health and safety warnings before use.

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