



## **PRODUCT LITERATURE** **QUENCH-OBA**

### **Product Information**

Quench-OBA is a special auxiliary to remove traces of OBA from a dyeing machine as well as cotton rich substrates before or after dyeing. Traces of OBA present in the machine can interfere in subsequent dyeing leading to light spots or shade change. Presence of OBA on substrates usually due to contamination from process chemicals or yarn can lead to shade / hue variation within the batch. These OBA residues are successfully removed before dyeing by using Quench-OBA. After successful removal of OBA traces, Quench-OBA is easily washed-off before dyeing.

### **Key Features & Benefits**

Key Features	Benefits
Removes OBA traces	Consistency of shade
Simple treatment	No adverse effect on machinery or substrates
Easy removal	Does not interfere in subsequent dyeing

### **General Characteristics**

Physical appearance	Light yellow to dark yellow liquid
Ionic nature	Cationic
pH of 1% solution	5 +/- 1
Miscibility	Miscible with water
Compatibility	Compatible with cationic and nonionic products
Stability	Stable to dilute acids and dilute alkalies

### **Application**

1. Machine cleaning  
3-5 g/l Quench-OBA  
pH 4.5-5, treat the equipment at 95-135 deg.C for 45-60 mins
2. Removal of OBA from substrates
  - a) Treat with 3-5 g/l Quench-OBA  
pH 4.5-5 at 98-130 deg.C for 45-60 mins. Wash thoroughly
  - b) Treat with 5-8 g/l Quench-OBA  
pH 4.5-5, pad with 70% pickup and dry at 150-170 deg.C  
Wash thoroughly either by batch process or continuous process.



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#### **Precautions**

Storage	Store in cool, ventilated shed away from heat and direct sunlight. Storage temperature should not exceed 35 deg c. Close lids firmly to avoid contact with air and moisture.
Shelf Life	9 months from the date of manufacturing, if stored under controlled conditions.