



COLORIQ
The Chemistry Behinds...

COLOR OBA RMR

Color OBA RMR is a remember for Yan & knitted fabric.

Product Information

Color OBA RMR 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 ColorOBA RMR. After successful removal of OBA traces, ColorOBA RMR is easily washed-off before dyeing.

FEATURES

- Removes OBA traces
- Simple treatment
- Easy removal

BENEFITS

- Consistency of shade
- No adverse effect on machinery or substrates
- Does not interfere in subsequent dyeing

PROPERTIES

Appearance -----→ Light yellow to dark yellow liquid

Ph 1% -----→ 5 +/- 1

Ionic nature -----→ Cationic

Miscibility -----→ Miscible with water

Compatibility -----→ Compatible with cationic and nonionic products

Stability -----→ Stable to dilute acids and dilute alkalies

DOSAGE & APPLICATIONS

1. Machine cleaning

3-5 g/l ColorOBA RMR

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 ColorOBA RMR

pH 4.5-5 at 98-130 deg.C for 45-60 mins. Wash thoroughly

b) Treat with 5-8 g/l ColorOBA RMR

pH 4.5-5, pad with 70% pickup and dry at 150-170 deg.C

Wash thoroughly either by batch process or continuous process.

CAUTION

- 🌿 In case of skin contact, wash with plenty of water.
- 🌿 In case of eye contact, wash with plenty of water and seek medical advice.

PACKING MATERIAL

50KG BAG PACKING.

The storage guidelines for the product

1.Storage Conditions:

- 🌿 Store the product in its original container.
- 🌿 Keep it in a dry, dust-free location at temperatures below 50°C.

2.Ventilation and Compatibility:

- 🌿 Ensure the storage area is well-ventilated.
- 🌿 Keep the product away from incompatible materials (as specified in the Material Safety Data Sheet) and food items.

3.Container Handling:

- 🌿 Seal the container tightly after each use.
- 🌿 Avoid pouring unused material back into the container.

4.Shelf Life:

- 🌿 The product remains usable for at least 24 months from the date of manufacture.

WORK

Email: kavin@coloriq.org

Ph no: +91-9500325253

No.72, SKC Road, opposite to Rubeen bags, Erode-638001.