



Sarex Chemicals

(A Divn. Of Saraf Chemicals Pvt. Ltd.)

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PRODUCT LITERATURE

PEROXY-ALK

Product Information

Peroxy-ALK is an enzyme based peroxide scavenger to remove residual peroxide at the end of bleaching or before reactive dyeing. The presence of peroxide during reactive dyeing can lead to variation in shade, therefore it is important to eliminate residual peroxide before reactive dyeing for consistent dyeings.

Key Features & Benefits

Key Features

Combined peroxide killing and bio polishing /dyeing can be carried out

Stable to high temperature (70 deg.C)

Benefits

Saving in time, water and energy

Eliminates one wash thereby saving in water

General Characteristics

| | |
|---------------------|---|
| Physical appearance | : Greenish Yellow Liquid |
| Ionic nature | : Nonionic |
| pH of 1% solution | : 6 +/- 1 |
| Miscibility | : Miscible with water in all proportion. |
| Compatibility | : Compatible with anionic, cationic and nonionic products |
| Stability | : Stable to dilute acids and dilute alkalies |

Application

Peroxy-ALK 0.4-0.6 g/l

1. For peroxide
In elimination 2nd bath after bleaching, drain & adjust pH:6-7 and add Peroxy-ALK temp:70 deg.C, time:15-20 min.
2. Combined peroxide & biopolishing
In second bath after bleaching, drain & adjust pH 5-6 and add Proxy-ALK, temp. 50-55 deg.C. Time 15-20 min. and continue bio-polishing or drying in the same bath.



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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.

[The above information is given in good faith and is without warranty]
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