



TECHNICAL DATA SHEET

TO RPK 1008

It is an enzyme based peroxide killer. The enzyme effectively catalyzes the transformation of residual hydrogen peroxide into oxygen and water. The product is specific for hydrogen peroxide and will not interfere with dye stuffs. TO-RPK-1008 must be used prior to reactive dyestuffs which are sensitive to residual peroxide and residual chemical reducing agents.

ADVANTAGES:

- Reduced dyeing preparation time.
- Eliminates residual hydrogen peroxide while reducing water consumption.
- Enzyme is completely bio degradable.
- Enzyme and breakdown products have no effect on dyestuffs.
- Applicable at broad pH and temperature ranges.

PROPERTIES :

Appearance : Dark brown liquid.
Base : Based on bio degradable Enzyme.
Solubility : Easily diluteable with water
pH : 5.00 – 6.00 {(+/-) 0.5}

APPLICATION:

Dosage : 0.5 to 2.0 gpl
pH : 6.5 – 9.5
Temperature : 45 to 75 Deg C
Time : 10 – 20 Mins

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HANDLING & SAFETY:

Storage : To be kept away from direct exposure to sunlight
Safety : Refer MSDS
Packing : 50 Kg HDPE Carboys
Shelf Life : Six months from the date of manufacture



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¹ All information quoted above is based on our experience and actual know-how, but is given without guarantee and obligation. Recommendations on the applications and use of our products should be adapted to the particular user's conditions and other materials employed. . Users are responsible for certification of use of their product and for complying with local legislation. Suggestions of use shall not be taken as inducements to infringe any patents or grant any license under a valid patent and are provided for illustrative purposes only.

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