



PRODUCT DESCRIPTION

Type:

This product is water based inkjet ink. It is a mixture of Glycols, surfactant and water.

Features and Benefits:

Cleaning solution is recommended to be used with Ricoh Gen 5, Gen and Gen 4L print heads.

Recommended Use:

For use inside Inkjet machines. Used for cleaning of print head and tubing's. Use safety gloves while handling Ink.

PRODUCT DATA

Packaging size: 1 or 10 Kg pack

Color: Colorless Color

Specific gravity: 1.03 to 1.12 g/cc³

Viscosity: 4 to 6 cP at 25 deg C

(Measured by Brookfield viscometer)

Surface tension: 30 to 35 mN/m at 25 deg C

(Measured by Fischer Surface Tensiometer)

APPLICATION DATA

This cleaning solution is used for cleaning print heads. For cleaning first flush the inks and then flush the print heads with cleaning solution. Keep cleaning solution for 10 to 15 min and then flush the print head again. Continue this process till complete color is removed from the print head. This cleaning solution can also be used for cleaning the ink line.

It is not recommended to keep the cleaning solution inside the print head for longer period of days.

STORAGE

The product must be stored in accordance with national regulations. Keep the Bottles/Canister in a dry, cool, well ventilated space and away from sunlight. Bottles/Canister must be kept tightly closed. Handle with Care.

For other conditions of transportation please refer to SDS for this product.

HEALTH and SAFETY

Please observe the environmental and precautionary notices displayed on the container.

A Material Safety Data Sheet for the product has been issued.

Detailed information regarding health and safety risks and precautions for the use of this product is specified in the products Safety data sheet.

First-Aid measures, refer to Section 4.

Handling and Storage refer to Section 7.

Transport information, refer to section 14.

Regulatory information, refer to section 15.

IMPORTANT NOTE The information given in this technical sheet is not intended to be exhaustive and any person, using the product for any purpose other than that specifically recommended in this sheet without first obtaining written confirmation from us to the suitability of the product for the intended purpose, does so at his own risk. While we endeavour to ensure that all advice we give about the product is correct, we have no control over either the quality or condition of the sub-strate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing to do so, we do not accept any liability whatsoever or howsoever arising for the performance of the product or for any loss or damage arising out of the use of the product. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.