



PRINTOJET W

Chemical Description

Inorganic polymers in glycol solution

Packaging

Tanks 850 kg

Main Use

Water based grinding medium for inkjet printing

Material Safety

Consult the Safety Data Sheet

Typical Values

Appearance @ 20 °C: Liquid

Colour: Opalescent yellowish

Solubility in water: Complete at every ratios

Product Properties

This series has been studied to grind organic and inorganic stains/pigments to sub micron particle sizes, to formulate inks to be applied by means of inkjet printing in formulation with resins or resin-free inks.

PRINTOJET W is a "ready to use" medium with high solubility in water or polar solvents like glycols.

The medium confers high viscosity to the final ink, along with a good shelf life and resistance to pigment settling and agglomeration.

The mill and the inkjet devices can be easily cleaned with LAMBERTI CLEANER to wipe out all the ink residue.

Applications

Dry pigment/ PRINTOJET W	35 - 50 / 65 - 50
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The above data are merely approximate, because they depend on the type of pigment, solvent and the chosen application method.

Storage and Handling

PRINTOJET W is stable in normal warehouse conditions. Avoid storing under direct sun rays and however at temperatures higher than 50°C.

If correctly stored the product is stable for at least 12 months.

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