

GP 20 White TECHNICAL DATA SHEET

GP 20 White

General: GP 20 White is a water-based printing paste used for textile printing applications to achieve an elastic, soft and coveredwhite print effect. Provides comfortable handling during printing.

Technical Data:

Appearance : Paste
Color : White

Viskozite : [(25°C) sp: 7, rpm: 20 Brookfield]: 90.000 – 110.000 [mPa.s]

Density : 1.32 g/cm3 (250C/770F)

pH : 8.0 - 9.0

Boiling Point : > 1000C (2120F)

Resolution : Water soluble

Explosion Hazard : The product is not explosive.

Benefits:

It does not block the mold when used as recommended. Dry-age rubbing and washing are high.

Provides flexible, soft-touch prints.

GP 20 White is fixed at $(280^{\circ}F-302^{\circ}F/140^{\circ}C-150^{\circ}C)$, 2 – 2.5 mins;

320°F-340 °F 160°C-170°C), 1,5 – 2 mins.

It is recommended to be fixed.

Conforms to ecological standards.

For better results, the pressure's rubbing and washing tests should be performed 24 hours after the fixation.

Application area:

GP 20 White is for soft prints with elastic and smooth surfaces. It must be thoroughly mixed before use.

No consumables not recommended during use must be used.

After use, the silk print patterns must be cleaned with water and sponge.

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How to use:

GP 20 White; SW 10 Clear mixes with SW 20 White and GP 10 Clear at all rates.

GP 20 White does not reduce the color poppy of the material that is mixed with it.

allows printing with silk molds in the 43-62 mesh range.

60-70 Shore must be used with a U-type raccoon.

Packaging Information:

GP 20 White; packed in blue polyethylene cans of 5 kg, 10 kg, 20 kg, 30 kg and 60 kg.

Storage and Rack life:

It must be stored in its original packaging in a dry, cool and ventilated area.

In its original packaging , it must be stored at a temperature between (+5) and (+30) $^{\circ}$ C / (+41) and (+86) $^{\circ}$ F without

opening.

It must be consumed within 2 years from the date of manufacture.

Important:

During operation for health, safety and environmental problems that may occur during product use

Keep the Product Safety Data Sheet with you. This product technical information sheet is to provide technical

information about the product and is the manufacturer/distributor is lost directly and/or indirectly due

to the use of the product other than the information, and can't be held responsible for damages.

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