



by metal oxides friction.

be easily achieved.

Sheet).

Packaging

Storing

sunlight and humidity.

When used in solvent adhesives, COLOR TAPE HM BIANCO 20 can be introduced directly into

the mixer, during any phase of the adhesive preparation, either manually or pneumatically.

In the latter case, it is advisable to use inert

Should a continuous feed to a screw extruder

pre-dispersed into a solvent in a suitable mixer

at 60-70% TS. By alternating the use of two

vessels, a continuous feeding of the paste wil

COLOR TAPE HM BIANCO 20 are very easy to handle and store, are dust free and don't cause

any trouble in the waste of empty packagings.

materials, COLOR TAPE products are very safe

The product is supplied in paper bags (25 kg).

Keep the product protected from direct

Use within 12 months from production date (unopened and in the original packaging).

Being in flake form and based on non toxic

and clean in handling (refer to Safety Data

gases (like nitrogen or carbon dioxide)

be necessary, the masterbatch may be

to prevent any explosion hazard caused



Color Tape HM BIANCO 20

Description

COLOR TAPE HM BIANCO 20 is a very efficient white pigment masterbatch for the coloring of adhesive masses, either solvent born or hot-melt. The product is supplied in free flowing, dust free flakes suitable for a continuous adhesive production process. It is completely solvent free. The addition of COLOR TAPE HM BIANCO 20 to the adhesive does not alter the adhesive properties, including ageing and will not cause any corrosion to the metal parts of the production plant.

Appearance: dust free flakes Type of pigments: inorganic (metal oxides) Pigment content: 80% minimum Other ingredients: dispersing agents, antioxidants, thermoplastic rubbers as binders

Application

For coloring adhesive masses used in the manufacture of packaging tapes. It is recommended both for hot-melt and for solvent borne adhesives.

Technical Specifications

| Method of analysis | MU | Standard | |
|---|-------|--------------------------------|--|
| 40. Delta CMC 1,1 76. Pressure at Filter Tests | bar/g | < 1.5 < 0.15 ⁽¹⁾ | |
| () at 25 migram (white) | | | |

⁽ⁱ⁾ at 25 micron (white)

Handling

In general, we recommend to add 6-8% on the dry content of the adhesive (approx 50-60% of the total quantity of typical pigment pastes commonly available on the market).

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Above information is reliable, but does not constitute warranty.