

TECHNICAL DATA SHEET

GESSO MODELLING PASTE

Description

Gesso modelling paste is a water based polymer modified paste.

It is excellent for all type of work that required surface to be covered with smooth, flat or close pore finish.

Area of Use

Intended for the application on canvas, board and general board - wall applications.

Features

- Water based paste
- Ultra flat finish
- Excellent opacity
- Easy to Apply
- Enviromental Friendly
- Good adhesion to substrate

Typical properties

Color: White

Finish: Flat

Touch dry time:

Depend on the thickness applied

Thin film: 1 - 2 hours at 25°C, 50% relative humidity

Thick film: up to 24 hours at 25°C, 50% relative humidity

Recoat time:

Thin film: 1 - 2 hours at 25°C, 50% relative humidity

Thick film: up to 24 hours at 25°C, 50% relative humidity

Others

Storage and shelf life:

Store in cool, dry place in sealed containers. Self life before opening is 24 months.

Once opened and resealed, ideally use remaining within 6 months.

Surface preparation

- Surface must be clean, dry and free from oil
- Remove oil, grease, or dirt with solvent or appropriate method (sand paper, steel wool)
- For wood which has a lot of tannin, apply stain blocker sealer prio is recommended

Application

Application Condition: 25°C, 50% RH.

Application Method: Extrusion machine, airless spray, brush, knife, spoon, spatula.

Application information

- Stir well before use
- If use as a modelling paste, do not thin with water as will influence applications characteristics and opacity
- Apply one coat, covering smaller rather than large area at any time
- Apply another even coat if necessary and allows suitable time between coats
- Good ventilation in working area is suggested

Clean-up

Clean all equipment while paste is still wet with water.

Keep paste and liquid wastes away from drains and open watercourses.

Reseal containers immediately after use.

Health, safety & environment

This material is non-toxic and non-flammable. However, the contents should not be inhaled or ingested. If swallowed immediately rinse mouth and drink plenty of water. Seek medical advice. Wash any paste splashes off the skin with clean water. If irritation occurs, seek medical advice. In the event of eye contact, immediately irrigate with plenty of fresh water for at least 15 minutes. Hold eyelids open. In all cases of eye contamination, it is sensible precaution to seek medical advice. In the event of spill, contain the spread of paste to prevent contamination of drains and waterways. Clean up spill with absorbent material such as soil, sand or vermiculite and then collect and seal in proper labeled containers for disposal. Wash area with fresh water.

The technical advice and or application advice given in publication represents the present state of our knowledge. The data should not be taken to imply any guarantee of a particular or general specification. It is the responsibility of the user of the product to ensure to his satisfaction that the product is suitable for the intended purpose and method of use. We do not accept for any harm caused by the use of this informations.