## **Technical data sheet**



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# **Pyromix**

High temperature mortar



# 1-Product description

## 1.1 **USE**

- Pyromix is a ready-to-use mastic especially designed to resist very high temperatures (up to 1500°C, 2730 °F).
- Its main purpose is to bond, join or point refractory bricks used in the construction of fireplaces or wood stoves.
- For interior use only, it can be applied to a maximum thickness of 3 mm (1/8 in).

## 2- Installation

## 2.1 SURFACE PREPARATION

- Surfaces must be clean and free from bond inhibiting materials such as loose material, dust, oil or paint.
- Make sure the temperature is between 5 °C (40 °F) and 35 °C (95 °F).

#### 2.2 MIXING

• This product is ready to use however it is possible to observe formation of a thin coat of liquid. Mix the content thoroughly with a rod or stick before use.

#### 2.3 APPLICATION

- Using a trowel or a spatula, apply Pyromix on the brick making sure that the coat thickness does not exceed 3 mm (1/8 in).
- Install bricks together as desired.
- Wait 24 hours before using the fireplace in order to allow Pyromix to dry completely.

 The first fire made after the application of Pyromix should be moderate in temperature to achieve optimum performances.

#### 2.4 YIELD

• One litre of Pyromix will set approximately 15 refractory bricks.

#### 2.5 CLEANING

· Clean tools with water.

# 3. Packaging

This product is available in:

- 1 litre container
- 4 litres container

## 4. Storage

- Protect from freezing and excessive heat.
- Store in a cool, dry place.
- Shelf life is one year in unopened containers.

## 5. First aid

This product may cause eye, skin and respiratory system irritation. Wear rubber gloves and safety glasses. If swallowed, call a Poison Control centre or doctor immediately. Do not induce vomiting. In case of contact with eyes, rinse well with water for 15 minutes. In case of skin contact, rinse well with water. Keep out of reach of children. Consult the safety data sheet for more information.

# 6. Technical services

Contact Daubois for more information about application methods or conditions or to obtain the latest version of our technical documents.

Phone: 1-800-561-2664 (514)328-1253 Fax: (514) 328-7694

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# 7. Warranty

Daubois guarantees that this product will perform as specified in this technical data sheet and suits the application for which it was intended. Nonetheless, Daubois does not offer any explicit or implicit warranty. Under this warranty, Daubois' responsibility is limited to either replace or refund the cost of the product proved defective.

