

Recommended storage and handling of BrazeLet[®] pastes

The recommended storage temperature is:

4-30°C

Delivery

Cans

4 x 4,0 kg in a cardboard box 280x280x200 mm
25 x 4,0 kg in a cardboard box 800x500x200 mm
EUR Pallet 1200x800: 2 boxes, 200 kg
Half EUR Pallet 600x800: 1 box, 100 kg



Buckets

2 x 15,0 / 20,0 kg in a cardboard box 500x270x250
6 x 15,0 kg / 20,0 kg in a cardboard box 750x500x250
EUR Pallet 1200x800: 2 boxes, 180 or 240 kg
Half EUR Pallet 600x800: 1 box, 90 or 120 kg



Storage

Cans and buckets should be stored as delivered, sealed, closed and under clean and dry conditions all the time. Brazing pastes should be stored by lot, ensuring use of older lots first for optimal material management.

Cardboard boxes should not be stacked during storage.

The “Best-before”-date is included on each label, typically 12 months. For product-specific shelf life information, please refer to the product technical datasheet.



Brazing paste are generally workable after the “best-before”-date if stored in a correct way. The paste could show powder settlements after “expired” storage time, but re-homogenizing is possible.

Freezing

If the brazing paste happens to be frozen during transportation or storage it can still be brought back to room temperature for use. The freezing does not entail any damage to the properties of the paste.

Use

Paste should be stirred before use. If a thin layer of water/ oil can be seen on top of the paste it can easily be stirred and homogenised using a plastic or metallic spatula.

If a can or bucket is not completely empty, close the inner and outer lid immediately after use. Handle carefully to avoid getting impurities inside the paste.

Cleaning

Cleaning of the workplace can be done using water for Höganäs “W-pastes” (waterborne and waterbased). Oil based pastes require a suitable cleaner/degreaser that can dissolve hydrocarbons. There are several cleaning agents on the market, such as aliphatic hydrocarbon solvents. There are also sustainable bio based solvents which are very gentle to the environment and the health and safety of the employees. Please refer to the pastes technical datasheet for recommendations specific to your brazing paste.