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| Document, Nr: Instructions for use | | 1/2 |
| Product, Nr: 1100 - EasyCore | Date (dd-mm-yyyy): 27-11-2014 | Rev. 1.0 |
| Author: Rob Hulshof | Approval: | |

Storage instructions

- Do not open the aluminium outer wrapper for inspection!
When the aluminium package is opened, the EasyCore must be applied immediately.
- Keep the EasyCore in its original packaging and store it in a cool, ventilated area.
Avoid contact with water or humidity.
- Beware of creating holes in the aluminum wrapper. Even a tiny hole can be fatal for an EasyCore pack.

Reasons to reject

- Do not use EasyCore after the Expiry date.
- If the package of EasyCore is swollen, do not use it.



- If the hardener is crystalized, contains bubbles and/or looks blurred, don't use it!



The presence of only a few larger bubbles in the hardener is no reason for rejecting the EasyCore pack.

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Mixing Instructions

1. Observe the Health & Safety instructions on the pack label and any printed special mixing instructions, which may, in part, contradict the following. Wear a pair of suitable gloves.
2. Remove the outer wrapper by cutting with scissors taking care not to puncture the inner pack. Aluminium outers are provided to protect resins which are moisture sensitive; therefore it is important to inspect them before opening.

IF THERE ARE ANY HOLES OR TEARS IN THE ALUMINIUM DO NOT USE THE PACK.

Each bag contains some small moisture absorbing desiccant sachets which should be discarded.

3. Before bringing the two separate parts together, knead the resin (grey part) by hand until it is a homogenous substance with no sediments or lumps. There may be no small or big black spots in the resin after kneading. In case there are (still) small black spots in the resin the resin is not homogeneous.

This will take two or three minutes as an average; "if in doubt - knead again".

4. Remove the rubber end-caps from the center clip.

Grip the pack on each side of the centre clip and pull gently in a stretching motion. This will cause the clip and rail to spring off, leaving the resin and hardener together in the sachet, free to mix.

5. Start mixing the two components by persistent hand kneading of the sachet until the contents are almost uniformly blended. Then place the pack on a smooth level surface and using the previously removed pack separator as a scraper, push the resin and hardener from the sides and corners of the pack into the middle. Now knead the contents together again by hand.

6. Repeat the operation in Step 5; this is particularly important with high viscosity or heavily filled systems or in cases where there is only a small proportion of hardener to be mixed with the resin (wide ratio).

7. Mixing time will depend upon the viscosity of the system and size of the pack. Two or three minutes would be an average; however operator experience can reduce the time. Materials with a short usable life (pot-life) will need to be mixed as quickly as possible. The rule, however, must be "**if in doubt - mix again**" as insufficient mixing will result in soft spots of uncured material in the final product.

8. Place the sachet on a smooth surface and, using the clip, scrape the mixture well away from the tapered corner of the pack. Now cut off the tapered corner, making a hole just large enough to permit the required rate of flow. Dispense the mixed system by squeezing the sachet from the bottom, releasing the pressure and up-ending the sachet to stop the flow.

9. Discard the empty pack into a suitable container where any remaining material can be allowed to cure within the pack and become inert.