

BOTE-COTE EPOXY FLO-COTE

Bote-Cote Epoxy Flo-Cote is an economical and user friendly epoxy resin based coating manufactured for both professional and amateur boatbuilders and repairers. It is a brilliant white highly thixotropic two pack paint for use in all internal areas of a boat or concrete prone to damp or requiring a totally permanent heavy duty protective coating. Its 1:1 ratio based on the widely accepted technology developed for our Bote-Cote Epoxy Resin systems. Check out the "Why Bote Cote Information Sheet". As an epoxy system, it will adhere tenaciously to the substrate and act as an excellent moisture barrier. Other features are;

- Bote-Cote Epoxy Flo-Cote is free of amine blush at all climatic conditions.
- Minimum irritation ingredients.
- May be tinted to pastel shades using Bote Cote epoxy pigments.
- Application by brush or roller.

In common with all other epoxy coatings, Bote-Cote Epoxy Flo-Cote is not recommended for exterior exposure as it will yellow with UV exposure and the surface will deteriorate. For exterior exposure BoatCraft recommend their range of Aquacote water based polyurethane paint systems.

Typical Coverage 6 square metres per litre

PROPERTIES

- Ratio 1 parts resin : 1 part hardener by volume
- Pot life 35 - 40 minutes at 23°C
- Cure time 4 - 5 hours, full cure overnight
- Min temperature 12°C at 50% Relative Humidity
- Coverage 3 - 4 m² per litre
- Solvent and Fuel resistant.

DIRECTIONS

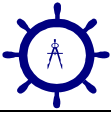
SURFACE PREPARATION

All surfaces should be free of contamination by oil or grease. If necessary;

- Solvent clean the surface before starting followed by detergent in Hot water and a scour wash off with fresh water.
- Sand the surface to clean it and provide a good key using 80 – 120 grit paper (1) and vacuum off dust.
- Ensure the surface is dry before commencing application.

It is recommended that timber (etc) surfaces be sealed with the Bote-Cote epoxy system prior to the application of the Flo-Cote. The Bote-Cote should be sanded (1) and have all the gloss removed prior to over coating with Flo-Cote.

- (1) *White or grey sandpapers often have a stearate coating to aid with the release of dust. These will leave stearate (wax) residues on the sanded surface, which will prevent the Flo-Cote from adhering tenaciously. These sandpapers should be avoided.*



APPLICATION

1. Stir both the Part A Resin and Part B Hardener thoroughly before decanting.
2. Mix together equal parts by volume.
3. Mix thoroughly; ensuring that the mixing stick reaches into the corners and edges of the mixing container.
4. Apply a generous coat using brush or roller. Do not allow the coating to exceed 1/2mm thick or it will take a long time to harden up.
5. Avoid an excessive build up in corners and crevices as those excessive build ups can take an extended period to fully harden up.
6. It may assist to achieve a good finish if the work is tipped off after rolling with a quality brush.

CLEAN UP

Tools and equipment may be cleaned with a solvent such as acetone or Methylated Spirits. Soak up spills using sawdust or other absorbent before final cleaning.

SAFETY

Avoid skin and eye contact, wear protective gloves and goggles. Avoid breathing fumes by ensuring good ventilation. In any restricted space wear an approved respirator with organic cartridges if you can smell an odour. If skin contact occurs remove with White Vinegar or Eliminator hand cleaner and wash off with soap and water. Do not use solvents on your skin as they are irritants. Refer to the SDS for this product for further controls & safety information.

NOT TO BE TAKEN.

FIRST AID. For advice, contact a Poisons Information centre (Australia 131 126 New Zealand 0800 764 766) or a doctor. If swallowed, do NOT induce vomiting. If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with white vinegar then with detergent and hot running water.

PACKAGING

Product is supplied in TT Cans with Resin and Hardener Kits sizes being;

1 Litre (500ml of Resin plus 500ml of Hardener.) Kit Weight = 1.1kg - EAN 9313487022498

2 Litre (1 Litre of Resin plus 1 Litre of Hardener.) Kit Weight = 2.2kg - EAN 9313487022504

4 Litre (2 Litre of Resin plus 2 Litre of Hardener.) Kit Weight = 4.4kg - EAN 9313487022511

8 Litre (4 Litre of Resin plus 4 Litre of Hardener.) Kit Weight = 9 kg - EAN 9313487022528