

Frequently asked questions about Alcolin Filla Foam

1. What volume will the 500ml can of Alcolin Filla Foam fill?

About 20-litres.

To get increased volume, spray water mist at the same time.

Apply the product in several layers, allowing each layer to cure – if the cavity is filled in one go, the weight of the foam on itself can cause it to collapse.

2. How do I get Alcolin Filla Foam off my skin?

If the foam has not cured use Acetone or nail polish remover.

If the foam has hardened there is no solvent that will remove it. It will not harm your skin and will wear off in several days. One can use a pumice stone and warm soapy water to speed up the removal of the hardened foam from your skin. Be careful not to rub your skin until it is raw!

3. How do I get Alcolin Filla Foam out of clothing?

Polyurethane foam cannot be removed from clothing once it has cured.

4. Can Alcolin Filla Foam be used outdoors?

Yes, polyurethane foam will resist the elements. However, the foam will eventually discolour (turn dark yellow) if exposed to UV rays from the sun.

This can be prevented if the foam is coated with paint or crack fillers.

5. Can the Alcolin Filla Foam canister be reused?

Leave straw adapter connected to aerosol can and seal end with screw. Trim off tip of straw to reuse or remove hardened foam. Product should be reused within 30 days.

6. Is Alcolin Filla Foam fire retardant?

Cured Alcolin Filla Foam is non-flammable but is an organic compound and as such it will combust if exposed to open flame, but it exhibits self-extinguishing characteristics when the flame is removed. Fire retardant grades are available overseas.

7. How do I fill a large cavity with Alcolin Filla Foam?

Spray product in layers allowing each layer to partially cure (about one hour per layer). If you spray too thick a layer in one go, the bottom layers will collapse.

8. What is the difference between the Multi-Position Filla Foam aerosol and the standard Filla Foam aerosol?

The multi-position Filla Foam allows for the aerosol can to be held in an upright or upside down position which allows for easier use in tight spaces and corners. The standard Filla Foam aerosol can upside down.

9. Does Alcolin Filla Foam provide a barrier to rodents and insects?

Yes. Alcolin Filla Foam has no nutritional value and thus does not attract rodents or insects.

10. Can Alcolin Filla Foam be used to add floatation to a boat?

Yes, but there are cautions.

Since the density of the cured foam is about 0.2g/cm³ it is much lighter than water, thereby lowering the overall density of the vessel.

It is also waterproof and has good adhesion.

People have successfully used the product for this application, but be cautioned, it is difficult to remove once sprayed into a hull. Foam can collapse if applied incorrectly resulting in a higher density.

There are much easier options available – i.e. polystyrene/Styrofoam – can also use cheap blowup toys from a sports shop – plastic boat inserted into the hull and inflated – even empty coke bottles.

