

TECHNICAL DATA SHEET

Sanding Aid

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Description:

FCI Sanding Aid is a proprietary formulated, Wax Solution that is used as a surfacing agent for both Polyester Resin(s) and Gel-coat(s).

The solution is meant to be added to the Resin or Gel-coat while it is in the liquid stage and before the addition of the catalyst.

As the material begins to crosslink, the wax(es) will be pushed to the outer surface of the material and prevent air inhibition of the resin surface, which causes surface tackiness.

Application Tips:

- Usage level is at 1% up to 2 % of the total liquid weight.
- Resin should be over 70° F to facilitate mixing.
- The sanding aid should be over 80° F and still liquid.
- At temperatures below 70°F, the sanding aid solution may become cloudy and similar to a "jelly-like" substance. This is normal and the solution will need to be warmed prior to use.
- Material should be mixed thoroughly while avoiding excessive air entrapment.
- After the material has cured, it will have a hard, smooth, non-tacky surface; but remember it
 now has a thin layer of wax which will prevent any secondary bonding.
- If additional layers of resin and glass are needed, the wax must be removed first by sanding and solvent washing. Then begin reapplication.

This material is for professional use only, using adequate ventilation and protection from eye and skin exposure. Any information supplied with this material is given in good faith but should be verified by the end user, as is the suitability of the material for their application. The warranty of this material shall be limited to the replacement of defective material.