

DATA SHEET

**AIRFILL 2**

High Temperature Quick Setting Filler Paste

Description

**Airfill 2** high temperature polyester quick setting filler paste can stand up to 450°F (232°C). **Airfill 2** is typically used for pattern work, temporary mold repairs, trim and drill tools and assembly fixtures.

Mixing

Mix Ratio

(parts by weight or volume)

- |    |   |
|----|---|
| a. | 100 paste/1 hardener<br>(approx. 7-15 minutes pot time) |
| b. | 100 paste/2 hardener<br>(approx. 5 minutes pot time)    |

Viscosity (25°C/77°F)

thixotropic

Consistency (25°C/77°F)

creamy

Shore D Hardness (25°C/77°F)

90

Color

black

Maximum Temperature

450°F (232°C)

Shelf Life:

12 months when stored at 72°F (22°C)

Uses

Composite tool repair  
Radome porosity  
Edge fill on honeycomb  
Gel-coat repairs

Vac-u-form mold repairs  
Filling cloth imprint  
Drill potting

Note: Slight color change at high temperature is normal. Ingredients may separate during long term storage, mix thoroughly before use.

CATALOG POSITION: **TOOLMASTER**



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