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ALUMINIUM POWDER NATURAL

DESCRIPTION:

Ecka AS 31 is a fine aluminium grain that is particularly suitable as a filler for epoxy and polyurethane resins to obtain good thermal conductivity.

RECOMMENDED RANGE OF PROPORTIONS:

- ✓ For successive coats: between 50 and 100 parts for every 100 parts of the pre-filled system.
- ✓ For heavily filled pastes: between 30 and 50 parts for every 100 parts of pure resin plus coarse aluminium (between 300 and 600 parts depending on the type available).

Ecka AS 31 is not considered hazardous for transport and storage. Please refer to the health and safety data sheet and observe the applicable waste disposal regulations.

TECHNICAL DATA:

- ✓ Color: gray
- ✓ Apparent density(g/ml): 0.7-1.1
- ✓ Real density (g/ml): 2.7
- ✓ Average particle size (µm): 0-71

PROCESSING:

Mix the aluminum powder into your epoxy or polyurethane resin and mix carefully.