

Technical Data Sheet FTONE GM-435 2017/02/03

FTONE GM-435

is a solvent type concrete masonry units and stone protector.

Product Features

- Excellent stain proof for various substrates, e.g. granite, marble, lime stone, concrete, etc.
- Excellent stain proof against various stains, e.g. motor oil, kitchen oil, wine juice, etc.
- Various solvents choices for dilution

Physical Properties

Appearance	Light yellow liquid
Active solid	25 mass%
Solvent	Butyl acetate
Flash point	22 °C (Butyl acetate)
Boiling point	120 °C (Butyl acetate)
Density	0,96 (25°C)
Solubility solvent	Ester, Ketone, Petroleum solvent, etc.

Table 1: Typical properties are not suitable for specification purposes.

Storage and Shelf Life

- Do not keep over 40 °C
- Keep the container tightly sealed during storage
- The warranty term is 24 months after manufacturing date

Safety

Before using this product, please read the current Material Safety Data Sheet and the precautionary statement on the product package. Follow all applicable directions.

This product has been developed for industrial purposes and we shall not guarantee the safety if used other than the above.



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Performance test results on concrete

1. Preparation

Dilute 1 part GM-435 in approximately 7 parts solvent (ethyl acetate, butyl acetate, mineral spirit solvent, other petroleum solvents having a boiling point between 150 - 200 °C in general my be used. Always test before using.). Dilution may vary from 1:7.

2. Treatment

Above solution can be applied to the substrate by spray, brush or roller. Solution should be applied at approximately 200 g/m². Wipe off any excess after 10 minutes, if necessary.

3. Dry

Allow to dry for approximately over 24 hours.

4. Evaluation example

Substrate: concrete

Stains: motor oil, coffee, red wine, olive oil



Figure 1: Concrete, untreated



Figure 2: Concrete, treated with GM-435

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