

SAFMOLD

Release Agent

DESCRIPTION

SAFMOLD is a high performance release agent, "synthetic" quality for concrete. Ready to use, **SAFMOLD** provides easy stripping of all types of concrete after hardening.

RECOMMENDED APPLICATIONS

SAFMOLD can be used inside and outside, such as on-site factory prefabrication. Easily sprayable, it is applied in regular film by spray, brush or brush, depending on the nature of the mold.

SAFMOLD is for non-steamed and steamed concrete up to 80 °C.

SAFMOLD can be used on metal substrates, plastic or wood. For special materials, it is recommended to perform a compatibility test beforehand.

SAFMOLD gives excellent results in both immediate release and delayed release and provides an excellent surface appearance without bubbling or stain, ready to receive subsequent coatings.

HEALTH AND SAFETY

- Flash point >100°C
- No labeling
- No VOC (volatile organic compound)
- Aromatic content <1%

CONSUMPTION

- 1 L covers from 15 to 30m² (wood) and from 30 to 40m² (metal or plastic)
- Expiry date is 24 months
- It is recommended to be stored frost-free. It is stable between 4°C and 40°C

TECHNICAL INFORMATION

CHARACTERISTICS	METHOD	UNIT	SAFMOLD
Colour			Yellow
Viscosity at 40°C	ASTM D 445	mm ² /s	8.1
Viscosity at 100°C	ASTM D 445	mm ² /s	2.3
Density at 20°C	ISO 12185		0.836
Viscosity index	ASTM D 2270		98
Pour point	ASTM D 97	°C	-42
Flash point	ASTM D 92	°C	>100

The specifications are given for information purposes only and may need to change.

