

Moraton

**Moravia**
Marine Coatings

Product Description

Moraton is a two-component, epoxy based resin system with a very durable polymer structure. It penetrates pores and capillary cracks so it creates a proper condition for the following coating.

Intended Uses

It prepares a suitable surface to apply primer on concrete and cement finish surfaces.

Physical Properties

Physical State	: Liquid
Colour	: Transparent
Volume Solid (%)	: 20 ±1
Density	: 0,9 ±0,05 kg/L
Viscosity (25°C)	: 14 sec. (DIN-4)

Application Data

Mixing Ratio (volume)	: 2 units Part A / 1unit Part B
Application Methods	: Brush, roller
Application Conditions	: The temperature of the substrate should be minimum 3°C above the dew point of the air. Good ventilation is required.
Thinner/Cleaner	: Not advised.

Surface Preparations

The surface should be clean and dry. Concrete surfaces should be grinded down by using abrasive equipments in order to make pores open. Surface preparation must be accomplished properly to obtain better results.

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Substrate Temperature	Pot Life (max)
20°C	2 hours.

Drying Time

The given data must be considered as guidelines only. The actual drying time/times before recoating may be shorter or longer, depending on film thickness, ventilation, humidity, underlying paint system, requirement for early handling and mechanical strength etc. A complete system can be described on a system sheet, where all parameters and special conditions could be included.

Packing Size : 15 L

Storage

The product must be stored in accordance with national regulations. Storage conditions are to keep the containers in a dry, cool, well ventilated area and away from source of heat and ignition. Containers must be kept tightly closed.

Health and Safety

Please observe the precautionary notices displayed on the container. Use under well ventilated conditions. Do not breathe or inhale mist. Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately.

For detailed information on the health and safety hazards and precautions for use of this product, we refer to the Material Safety Data Sheet.

Disclaimer: The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything but the quality of the product itself. We reserve the right to change the given data without notice.