# EXELANS EXTRA MACRO

## TECHNICAL DATA SHEET

## PRODUCT DESCRIPTION

Water-based, acrylic copolymer resin based matt exterior paint with high hiding power and silicone.

## FEATURES

- High mechanical resistance.
- Vivid colors  for many years.
- It prevents the accumulated mouiture form damaging interior and exterior surfaces.
- Due to its self-cleaning with hydron property.
- Due to silicone ,it is highly water repellent.
- It prevents sunbeams making it a long lasting paint.
- Suitable for application in 4 seasons

## RECOMMENDED FOR

All kinds of exterior surfaces.

## SURFACE PREPARATION

| **Surfaces** | **Surfaces preparatıon** |
|---|---|
| New Surfaces | Dirty or loose textures should be cleaned and primed Exelans PRIMER  or A-STAR PRIMER. |
| Previously Painted Surfaces | Swelled or dusty parts should be cleaned and Exelans PRIMER or A-STAR  PRIMER. |

Before Exelans application primer and paint to the raw plastered surfaces which have excesslime, washed with mixing of 1 part of vinegar and 1 part of water. The surfacecracked should be filled by  A1 ACRYLIC PUTTY.

## APPLICATION

Applied in two coats.
It can be applied at ambient and surface temperatures between +5 $^0$C and 35$^0$C. In airless applications, after 15% thinning, applicatior can be made between 150-250 bars with the recommended nozzle.

**Application Features**

| | |
|---|---|
| Thinning Ratio | With water % 10-15 v olumetrically |
| Application Temperature (ºC) | 5-35 ºC |
| Coverage (m$^2$/L) | 10-12 |

**Application Equipment**

| | |
|---|---|
| Brush | Brush or roller for exterior |
| Roller | Apply with high quality roller. |
| Spray gun | With 150-250 bar; Nozzle: should be 0.015-0.021 in. |

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## TECHNICAL SPECIFICATIONS

| Drying Time (20 °C) | |
|---|---|
| Dust free dry (hours) | 1-3 |
| Recoat (h) | 3-4 |
| Full dry (h) | 24 |

** The specified drying time; temperature, humidity, such media may vary depending on the application thickness and application conditions.*

### TS Classification

**TS 7847 is appropriate and has the TSE.**

### Poz No

15.540.1321

## STORAGE and PACKAGING

| | |
|---|---|
| Packaging Information | 2.5 L 7.5 L 15 L |
| Storage Conditions | It should be stored in a closed container without being exposed to direct sunlight. The ambient temperature while storage should be between 5-35 °C. Keep container closed when not in use. Preserve against freezing. |

## HEALTH AND SAFETY INFORMATION

Refer to the instructions specified in the harmfulness and precautionary statements on the product packaging.
Product of the safety data sheet should be treated by the rules.
Refer to the nearest health facility for unexpected health problems.

## LEGAL NOTES

All the information and guidelines given in this technical bulletin was formed and developed through the experience in the laboratories of PB, and was systematically collected by our field engineers. “Polisan Kansai Boya"has the right to make changes in the product where necessary, without notice. The information given above is valid for the product from the date of publication.It is the user's responsibility to verify the accuracy of the information. The product should be used based on the technical information form for the recommended purpose. It is the responsibility of the users to implement all measures for the fulfilment of the specified requirements. The data in the technical information form is designed to give descriptions of the product performance, under specific test conditions. An important factor in product performance is the variables that may occur in the initial process which should be used as a general guide to the user. Any unauthorised use of this product not covered in the written guidelines, PB will not be held legally responsible. It is always the responsibility of the user to take all necessary precautions regarding specific requirements of the law set out in local and national legislation. Follow the rules of the safety information provided in the Safety Data Sheet regarding operating procedure of the product, protective equipment, storage, fire and first aid etc. Conditions regarding the use of this product after its end date has no warranty. We can not accept responsibility for products past their expiry date. Responsibility can not be accepted.

Please contact the Technical Service department for more detailed information about the product.