





DESCRIPTION

AMARSIS PRIMER is an acrylic emulsion based, high coverage and colored primer formulized specially for AMARSIS. It comes in two types; AMARSIS DARK PRIMER (dark gray) and AMARSIS LIGHT PRIMER (light gray).

APPLICATION AREA

It is applied to mineral surfaces such as all types of concrete, aerated concrete, pressed brick, finish and gypsum plaster.

SURFACE PREPARATION

After all kinds of dirt, oil, blistered paint and dust are cleaned from the surfaces of application, the surface defects should be smoothened with SAN DECO ACRYLIC PUTTY INTERIOR, if any.

FEATURES

- It creates a rough plane on the surface.
- It adheres very well to the surface, preparing the basis for the AMARSIS decorative product to be applied on it.
- It is high coverage.
- It is water-based, does not smell or not harm human health and environment.

The Product	
Composition	Acrylic Based
Density	1,57 g/cm ³
	13,10 lbs./gallon
Storage Temperature	5 °C ÷ 35 °C
	41 °F ÷ 95 °F
Emission Limits of Volatile	Subcategory: G
Organic Compounds (VOC)	VOC: 27 g/l (max);
According to Directive 2004/42/CE	Limit Phase : 30 g/l
Theoretical Coverage (Single Coat)	488 – 590 sq. Ft/gallon
	12,0 – 14,5 m²/l
Weight Per Gallon	13,10 lbs.
Packaging	1 Quart

The Application	
Dilution	5-10% (Clean Water)
Application Tools	Roller
Touch Dry Time	4-5 Hours
Complete Dry Time	24 Hours
Dry Time Temperature	23 °C - 73.4°F (with relative humidity at 50%)
Application Temperature (24 hours during and after the application)	5 °C ÷ 35 °C 41 °F ÷ 95 °F

APPLICATION INSTRUCTION

Prior to application, AMARSIS PRIMER is diluted with clean water at the rate of 5-10% by volume, mixed mechanically until it becomes homogeneous and applied in one layer by a roller.

It should be paid attention that the ambient temperature should be minimum $+5^{\circ}$ C/41 °F and maximum $+35^{\circ}$ C/95 °F within 24 hours during and after the application.

DRYING TIME

At 23°C/73.4°F, the touching time is 4-5 hours and the complete drying time is 24 hours.

THEORETICAL CONSUMPTION

For one-layer application, depending on the surface smoothness, absorbency and application techniques (trowel and brush application);

-12,0 - 14,5 m² with 1 lt.,

- $-7.5 9.5 \text{ m2 m}^2$ area is painted with 1 kg.,
- Paint consumption for an area of 1 m2 is 70 80 ml and 110 130 gr.

STORAGE

It can be stored in its unopened package, cool and dry environments, protected from direct sunlight at between $+5^{\circ}$ C/41 °F and $+35^{\circ}$ C/95 °F.



HAZARD STATEMENTS

• H317 May cause an allergic skin reaction

PRECAUTIONARY STATEMENTS

- P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
- P272 Contaminated work clothing should not be allowed out of the workplace.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P302 + P352 IF ON SKIN: Wash with plenty of soap and water.
- P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.
- P363 Wash contaminated clothing before reuse.
- EUH208 Contains: chloromethylisothiazolinone and methylisothiazolinone (3:1); 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1); 2-methylisothiazol-3(2H)-one and 1,2-benzisothiazol-3(2H)-one.includes. May produce an allergic reaction.
- EUH210 Safety data sheet available on request
- EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

Note: For more information, please check the Safety Data Sheet (SDS) of the product

Product Technical Data Sheet No. DP. 012.US - Rev01 January 2022

Since this technical sheet is prepared on the basis of laboratory data under normal conditions, consult the technical staff for details that are not sufficient above. Otherwise, errors that will occur as a result of insufficient information do not impose responsibility on the manufacturer. Deka Boya San. ve Tic. A.S. reserves the right to change this information. If necessary, you can find detailed information about the health safety-transportation risks and precautions of the products from the Material Safety Data Sheet.

This product is produced by Deka Boya Sanayi ve Tic. A.S. who is also certified by the standards of ISO 9001, ISO 14001, ISO 27001, ISO 45001.