

NON-SKID SAND

(NS)

PRODUCT DESCRIPTION

NON-SKID SAND is silica sand which is silicone dioxide.

It is used for non-skid system to give safety of passage way on deck.

It can be sued with finish coats like EPICON MARINE HB and UNY MARINE.

PRODUCT INFORMATION

Type	Silicone Dioxide				
Recommended Use	Passage way on deck				
Type of binder	Silica sand				
Mixing Ratio	For EPICON MARINE HB and UNY MARINE 5.6kg / 15Lt of Mixture 1.95kg/ 4Lt of Mixture				
Color	-				
Flash Point	-℃				
Solids by Volume	100 % (Test Method : ISO-3233)				
VOC	0 g/l (EPA Method24), 0 g/l (Korea Clean Air Conservation Act)				
Coverage(Theoretical)	- m ² /l [- l/m ²]				
Particle size	400 ~ 600μm				
Dry Film Thickness	- μm				
Drying Time *)	Temperature	5℃	10℃	20℃	30℃
	Surface Dry	-	-	-	-
	Hard Dry	-	-	-	-
Painting Interval *)	Minimum	-	-	-	-
	Maximum	-	-	-	-
Thinner					
Method of Application	Spread by hands				
Condition of Application	Temperature	: Minimum	-5℃		
	Humidity	: Maximum	85 % R.H.		
	For Airless spray ;				
	Tip No.	: -			
	Paint output pressure	: -			
Preferable Preceding Coats	EPICON MARINE HB, UNY MARINE Series, etc.				
	EPICON MARINE HB, UNY MARINE Series, etc.				
Packaging	Three pack product				

Note *)

Drying time and recoating interval depend on used type of paints.

Please refer to data of EPICON MARINE HB and UNY MARINE.

TECHNICAL DATA

Temp (°C)		-5	0	5	10	15	20	25	30	35	40
Item											
Set to touch		-	-	-	-	-	-	-	-	-	-
Dry to recoat	Min.	-	-	-	-	-	-	-	-	-	-
	Max.	-	-	-	-	-	-	-	-	-	-
Dry to hard		-	-	-	-	-	-	-	-	-	-
Dry to immerse	Body	-	-	-	-	-	-	-	-	-	-
	Touch-up	-	-	-	-	-	-	-	-	-	-
Dry to Touch-up		-	-	-	-	-	-	-	-	-	-
Pot life		-	-	-	-	-	-	-	-	-	-
Shelf life (M)		24M	24M	24M	24M	24M	24M	24M	24M	24M	24M
Max. heat resistance (Dry)											

Abbreviation ; Y : Year, M : Month, D : Day, H : Hour, m : Minute

RECOMMENDABLE SURFACE PREPARATION

All surfaces to be free from various contaminants (oil, grease, dust, spray dust and etc.) and keep surfaces dry.
Kindly consult CSP sales office for specific information.

SAFETY PRECAUTIONS

In order to ensure safe use of our product, please be sure to follow the safety precautions indicated on the SDS and the paint container. If you need further explanation, do not hesitate to consult our personnel or our local distributors before buying, opening, using, or disposing the product. Since product contains flammable materials, keep away from sparks and open flame. No smoking should be permitted in the area on painting.

Wear an appropriate protector (eye and face protection, protective clothing, barrier creams, etc) when mixing, applying, or drying the paint. If products come into contact with the skin, wash thoroughly with warm water and soap or suitable cleaner. If the eyes is contaminated, irrigate with water and seek medical advice immediately.

DISCLAIMER

The information, including data, specifications, directions and recommendations, contained in this Data Sheet describes the experiment results under controlled or specially defined conditions and we do not guarantee that the Products, when used under the actual conditions of any intended use, will produce the same results. The performance of the Products in their actual use is affected by various factors, and the User must judge whether the Products are suitable for specific uses. We do not guarantee the performance of the Products under any specific operation environment other than the performance of the Products under the conditions described in this Data Sheet.

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