

MOELLER STONE CARE

TI-11.1

SANDSTONE – cleaning and maintenance –

Care instruction tested to DIN 18332 (EN 12440)

CONDITIONS

When treating a newly laid surface ensure sufficient drying time for the moisture to escape from the surface and substructure (maximum 2-4% residual moisture content).

Allow 2-3 weeks drying time for an adhesive bed and 4-6 weeks for mortar bed.

Drying times are indicative only and are subject to variation depending on the weather and the object and can be longer.

It's essential that any under-floor heating has been switched off and the surface is at a normal temperature, adequately cleaned, free of stains, dry and absorbent.

Always test in an inconspicuous place to determine suitability and coverage. Always read the labels carefully. Ensure the area around the surface to be treated is well ventilated.

HELP FOR GROUTING

Before grouting:	S245 Joint Protector - water based	Coverage: approx. 10-15 m ² /litre
CLEANING		
Construction dirt:	R155 Intensive Cleaner - acid free	Coverage: approx. 10-80 m²/litre
Cement smears:	R183 Cement Film Remover for Natural Stone	Coverage: approx. 5-30 m ² /litre
Stains:	Refer to Technical Information Sheet No. 1	

After cleaning the surface must be allowed to dry for at least 1 to 2 days to a residual moisture content of 2-4% before any further treatment can take place.

PROTECTION					
Without enhancing colour:	S232	Stain Protection - water based (inside and outside)	Coverage:	approx.	5-20 m²/litre
Minimal colour enhancing:	S234	Stain Protection - extra (inside and outside) second application after 24hours necessary	Coverage:	approx.	5-20 m²/litre
Strong colour enhancing:	S244	Colour Enhancer - extra (inside and outside) second application after 24hours necessary	Coverage:	approx.	5-20 m²/litre
Colour enhancing matte finish:	S235*	Stone Sealer - matte finish (only for inside) one time S234, after 24h one time S35	Coverage:	approx.	5-10 m²/litre
Colour enhancing satin finish:	S237*	Stone Sealer - satin finish (only for inside) one time S234, after 24h one time S37	Coverage:	approx.	5-10 m²/litre
	* only	on rough surfaces			

Once dry the residual material is not harmful to health. Therefore impregnators can be used on kitchen tops.

MAINTENANCE – inside and outside				
Regular maintenance:	P324	Liquid Stone Soap - no rinse (natural product) add approx. 25-50 ml for every 10 liters of was		
Strong loaded surfaces: -only for inside-	P323	Polish-Preserver -no rinse add approx. 100-200 ml for every 10 liters of wash water, that means five times using P324, than one time using P323.		
Periodical intensive cleaning:	R155	Intensive Cleaner - acid free periodical if necessary do a cleaning with soft brush		
OLD SURFACES				
Films of maintenance products and dirt:	R155	Intensive Cleaner - acid free	Coverage: approx. 10-80 m²/lii	

 Layer of Waxes:
 R154
 Stripper - Stain Remover
 Coverage: approx.
 5-10 m²/litre

 For optimum results and durability of further applications, older surfaces should be thoroughly cleaned. Repeat cleaning if necessary. After necessary drying time is allowed, proceed with products indicated under "PROTECTION". Always follow individual product directions.

ENVIRONMENT

All specialist products comply with the German Detergent Act and are registered with the Federal Environmental Offices in Berlin.

This technical instruction card is for advice only and is supplied without obligation. We require that the person making the application adapts all data concerning the application of the products to local conditions and the materials to be cleaned. We reserve the right to make changes to our products without warning as a result of technological advancement. The person conducting the application is responsible for any third person liabilities and ensuring compliance with any local laws or regu-

All products are available from many reputable natural stone and tile dealers.

any	third person liabilities and er	nsuring compliance with any loc	al laws or reg
(Your local dealer:		

MÖLLER-CHEMIE STEINPFLEGEMITTEL GmbH ZIEGELTALSTRASSE 2 D-93346 IHRLERSTEIN TELEFON 09441-176940 TELEFAX 09441-1769499 www.moellerstonecare.eu info@moellerstonecare.eu



MOELLER STONE CARE

Our specialized products have been recommended for decades by leading natural stone producers.