PIGMENT SPRAY

Pigment paste for spray-applied products

DESCRIPTION AND APPLICATIONS

Liquid pigment paste for previous addition to the A-component of the following spray-applied products:

- Impermax 2k
- Impermax Polyurea H
- Polyurea Rayston and Polyurea Rayston Fast and Polyurea F
- Kryptanate Spray
- Rayston Spray D50
- Impermax Polyurea H Flex

Pigment Spray is delivered as a predosed kit, ready to add to each container of A-component.

TECHNICAL DATA

	PRODUCT DATA	l .	
Chemical	Pigment dispersion, in reactive diluent, without organic		
description	solvents		
Density	1,8 g/cm3		
Viscosity	Temperature (°C)	Viscosity (mpa.s)	
Brookfiel,	35	2000	
approximate	25	4000	
	15	7000	
	5	12000	
Non-volatile	100%		
content (%) Flash point	>200°C		
Available colours	White Tile red		
0010410	Beige (approx: RAL 1001)		
	Light blue (approx: RAL 5015) Dark gray (approx: RAL 7011)		
	Light gray (approx: RAL 7011)		
	Other colours available on request.		
Mixing ratio	Pigment Spray is delivered in pre-dosed kits		
	Impermax 2k	A 4-kg container of	
	Impermax Polyurea H	Pigment Spray for each 188 kg-container of	
	Polyurea Rayston Fast	Component A	
	Rayston Spray D50	A 4-kg container of Pigment Spray for each 186 kg-container of Component A	
		A 1 kg container of Pigment Spray for each 23.5 kg of Component A	
	Polyurea Rayston	A 4-kg container of Pigment Spray for each 185 kg-container of Component A	
	Kryptanate Spray	A 6-kg container of Pigment Spray for each 186 kg-container of Component A	
		A 0.7-kg container of Pigment Spray for each 24.3-kg container of Component A	
	Polyurea F	A 4-kg container of Pigment Spray for each 191 kg-container of Component A	
	Impermax Polyurea H Flex	A 4-kg container of Pigment Spray for each 188 kg-container of Component A	
Packaging	Metal or plastic container 2 kg, 4 kg 6 kg		

Metal or plastic container

KRYPTON CHEMICAL SL

0.7 kg, 1 kg Keep between 5°C and 40°C in a dry place. Keep away



	from heat.	
Use Before	Use before 12 months after manufacturing date.	

GENERAL REQUIREMENTS

Follow general instructions on support preparation and application conditions as stated for each spry-applied product.

MIXING

Stir and disperse the Pigment Spray contents before addition. Pour all the Pigment Spray into the Component A and stir/homogeneize using a suitable stirrer. Recirculate and warm the pigmented Component A to ensure a uniform

QUESTION

Question	Answer
	Not recommended. Use of pigment
Can I apply unpigmented product?	helps to obtain a better surface
	appearance.
	No. Mixing ratio A/B for all the
Do I need to adjust the A/B ratio?	sprayed products is given in their
•	Data Sheet considering the pigment
	is already added.
	Pigment Spray is delivered ready to
What if mare Diamont Carevia	add in the right ratio. Adding more pigment will not improve colour
What if more Pigment Spray is added?	noticeably and it may damage
audeu?	mechanical properties of the final
	membrane or the curing profile.
	Except for Kryptanate Spray, sprayed
	systems are aromatic isocyanate-
	based. This means that; the initial
	liquids have a yellow colour that
Membrane colour does not match	changes the pigment paste colour
with the paste	and the colour membrane can
	change upon exposure to sunlight.
	Final colour is approximate, and can
	change over time
	If Pigment Spray is added to the B-
	component instead of the A-
	component. A/B ratio will be
Pigment Spray added to the wrong	unbalanced, Adjustment of the A-side
component	can be useful (e.g. addition of new
33p33	Pigment Spray to the A). Component
	B mixed with Pigment paste is still
	stable enough to be usable, provided
	the quantity added is small.

SAFETY

Not classified as dangerous according to current European regulations.

ENVIRONMENTAL PRECAUTIONS

Consider empty containers as a waste to be managed according to local law.

OTHER INFORMATION

The information contained in this Data Sheet, as well as our advice, both written as verbal or provided through testing, are based on our experience, and they do not constitute any product guarantee for the installer, who must consider them as simple information.

We recommend to study deeply all information provided before proceeding to the use or application of any of our products, and strongly advise to conduct tests "on-site" in order to determine their convenience for a specific project. Our recommendations do not exempt of the obligation of installers to deeply study the right application method for these systems before use, as well as to conduct as many preliminary tests as possible should any doubt arise. The application, use and processing of our products are beyond our control, and therefore under the exclusive responsibility of the installer. In consequence, the installer will be the only responsible of any damage derived from the partial or total in-observation of our indications, and in general, of the inappropriate use or application of these materials.

This Data Sheet supersedes previous versions.



Storage

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