PIGMENT SPRAY

Pigment pastes for spray-applied products

DESCRIPTION AND APPLICATIONS

Liquid pigment pastes 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.

INFORMATION ON THE FINAL PRODUC

TECHNICAL DATA

"	NFORMATION ON THE FINA	AL PRODUCT
Chemical	Pigment dispersion, in reactive diluent, without organic	
description	solvents	
Density	1,8 g/cm ³	
Viscosity	Temperature (°C)	Viscosity (mPa.s)
	35	2000
	25	4000
	15	7000
	5	12000
Non-volatile	100%	
content	100 /6	
Lead content	(< 1 mg/kg)	
Flash point	>200°C	
Available	White	
colours	Tile red	
	Beige (approx: RAL 1001) Light blue (approx: RAL 5015)	
	Dark gray (approx: RAL 7011)	
	Light gray (approx: RAL 7001)	
		vailable on request.
Mixing ratio	Impermax 2k: A 4-kg container of Pigment Spray for ea	
	196 kg-container of Component A	
	. 5	
	Impermax Polyurea H: A 4-kg container of Pigment Spray for each 196 kg-container of Component A	
Rayston Spray D50: A 4-kg container of Pigment		container of Pigment Spray for
	each 196 kg-container of Component A A 1 kg container of Pigment Spray for each 18.6 kg of	
	•	ponent A
	Polyurea Rayston: A 4-kg	container of Pigment Spray for
	each 196 kg-conta	ainer 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 Pig	ment Spray for each 24.3-kg
	container of Component A	
	Impermax Polvurea H Flex	c: A 4-kg container of Pigment
	•	container of Component A
Packaging	Metal or p	lastic container
	2 kg	, 4 kg 6 kg
	Metal or p	plastic container



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/homogenize using a suitable stirrer. Recirculate and warm the pigmented Component A to ensure a uniform dispersion.

QUESTIONS

Our-fire Annual		
Question	Answer	
0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	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	
Do i neca to adjust the 74D fatte.	Data Sheet considering the pigment	
	is already added.	
	Pigment Spray is delivered ready to	
	add in the right ratio. Adding more	
What if more Pigment Spray is	pigment will not improve colour	
added?	noticeably and it may damage	
	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	
Membrane colour does not match	liquids have a yellow colour that	
	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	
	unbalanced, Adjustment of the A-side	
Pigment Spray added to the wrong	can be useful (e.g addition of new	
component	Pigment Spray to the A). Component	
	B mixed with Pigment paste is still	
	stable enough to be usable, provided	
	the quantity added is small.	
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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" 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

Use before

KRYPTON CHEMICAL SL

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0.6 kg, 1 kg

Keep between 5°C and 40°C in a dry place. Keep away

from heat.

Use before 12 months after manufacturing date.

Latest update: 06/08/2024

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