

ELIOCEL 85

Rev. 04 of 03/27/2012

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Technical Data Sheet No. 0111931845

Denomination	ELIOCEL 85
Description	Universal Powder Adhesive
Product Details	Universal powder adhesive of immediate solubility for wallpaper, fabrics and vinyls. It is biodegradable and it protects against mold growth.
VOC Classification (Directive 2004/42/EC)	Not intended for uses contained in Legislative Decree No. 161/2006 (in Italy)
Surface Preparation & Application	NEW SUBSTRATES Apply a coat of ELIOFOND VINILICO water-based fixative, then start the application of the product after the drying process. PAINTED SUBSTRATES Restore and fill the walls with plaster where it is necessary, removing any traces of poorly-anchored paint. Proceed as above.
Practical Advices	Room Temperature: Min. 5°C / Max. 30°C Relative Humidity: Min. 35% / Max. 85% Substrate Conditions: Dry
Product Preparation:	Dissolve the powder contained in the container in seven liters of cold water, ensuring to stir it thoroughly, until it is completely dissolved. Let the prepared solution cure for about 30 minutes, stir vigorously and then apply it.
Available Sizes	0,250 Kg
Storage	<ul style="list-style-type: none">Keep container tightly closed in a dry, cool place.Storage Temperature: up to 5°C / below 35°C.Shelf Life: 24 months under optimal temperature and R.H. conditions.
Safety Standards	Product exempt from labelling according to Legislative Decree No. 65/03 (in Italy). For further information, reference should be made to the related Material Safety Data Sheet. Empty containers or containers with slight film traces of dried residual product must be disposed of in accordance with local requirements.



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Technical Features	Laboratory Data @ 20°C, 65% R.H.
Vehicle Type	Vinyl Acetate Cellulose Ethers Compound
Specific Weight	440 gr/liter
Color	Ivory-White
Filmability at Low Temperature	Good at + 5°C
Flash Point	None
pH after Storage	7,8 approximately
Components	One
Dilution (V/V)	(ratio 1:28) - a can of product with 7 liters of water
Thin With	Water
Tools	Brush; Roller
Coverage	110 m ² /Kg
Workability Time after Application on the Substrate	30 minutes
Drying Time	8 hours
Dry Film Appearance	Granular Powder
Moisture Resistance	Good
Alkali Resistance	Good
Water Resistance	Low

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