


Technical Data Sheet

Product Name	
Full Product Name	2K Flex Additive
Type of Product	2K flex additive for 2K coatings
Description	Concept 2K Flex Additive is an additive to improve flexibility of 2K finishes for use on flexible substrates such as bumper bars where long term flexibility and chip resistance is required.

Products						
Product Name	Volume Solids	Weight Solids	Density		VOC	
	%	%	g/mL	lbs/US gal	g/L	lbs/US gal
2K Flex Additive	35.6	44.4	0.947	7.90	526.1	4.39

Properties
<ul style="list-style-type: none"> • Easy to use • Improves flexibility

Substrates
<ul style="list-style-type: none"> • Refer to the relevant Technical Data Sheet for suitable substrates

Substrate Preparation	
 All Substrates	All surfaces must be thoroughly sanded and cleaned with Concept Wax & Grease Remover prior to application.

Product Preparation

	Mixing Ratio 10:1 (by volume)		Concept 2K Product	Concept 2K Flex Additive
			10 parts	1 part
	Application	Add Concept 2K Flex Additive (10%) to Concept 2K Product/2K Clear/2K Primer then mix thoroughly before adding hardener.		
This data relates only to the material designated herein and does not apply to use in combination with any other material or any process. The data is not to be considered as a warranty or quality specification and we assume no liability in connection with its use.				

Remarks

	Stir all products thoroughly each time before use. Stir the mixture well after the weigh-out of the components.
	Surface temperature must always be a minimum of 3°C (5°F) above dew point.

Equipment Cleaning

Use recommended Concept Paints 035 Gunwash

Dry Film Properties

After 7 days drying,
when compared to similar technology products.

Flexibility	Excellent
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Product Data

Colour	Water white
Theoretical Coverage	Refer to the relevant Technical Data Sheet
Shelf Life	36 months in an unopened container at room temperature away from sunlight.

Product Packaging

Product Code	Product Name	Package Size
AU0279000000X	2K Flex Additive	500 mL, 1L

Safety

For automotive and industrial use only by professional painters. Not recommended for sale to, or use by the general public. Before using, read and follow all label and Safety Data Sheet (SDS) precautions. If mixed with other components, the mixture will have hazards of all individual components.

Read and understand the Guidelines for the Safe Handling and Use of Isocyanate Containing Paints, including the use of approved respiratory protection and Personal Protective Equipment. Use only in a well-ventilated approved spray booth, according to local regulations.

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This Technical Data Sheet supersedes all previous issues.

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