

Date: 19<sup>th</sup> January 2022


# Technical Data Sheet

Version: 02

Product Name	
Full Product Name	Acrylic Thinner
Type of Product	1K acrylic thinner
Description	Concept Acrylic Thinner is a 1K acrylic thinner developed specifically to promote high gloss and good flow of all Concept acrylic based products.

Products						
Product Name	Volume Solids %	Weight Solids %	Density g/mL   lbs/US gal		VOC g/L   lbs/US gal	
Acrylic Thinner	0.0	0.0	0.840	7.01	839.8	7.01

Suitable for	
<ul style="list-style-type: none"> <li>• Jet Acrylic Black</li> <li>• Acrylic Clear</li> <li>• Acrylic Primer Black</li> </ul>	

Substrate Preparation	
 <b>All Substrates</b>	Refer to the relevant Technical Data Sheet for base product.

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## Equipment Cleaning










Use recommended Concept cleaner

## Dry Film Properties

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

Refer to the relevant Technical Data Sheet for base product.

## Product Preparation

	<b>Mixing Ratio</b> (by volume)	Refer to the relevant Technical Data Sheet for base product.			
	<b>Reducer</b>	Refer to the relevant Technical Data Sheet for base product.			
	<b>Pot life</b> @ 25°C (77°F)	Refer to the relevant Technical Data Sheet for base product.			
	<b>Spray viscosity</b> @ 25°C (77°F)	<b>BSB 4 Cup</b> <b>Ford 4 Cup</b>	Refer to the relevant Technical Data Sheet for base product.		
	<b>Spray equipment</b>	<b>Gun Type</b>	<b>Fluid Tip</b>	<b>Spray Pressure</b>	<b>Spray Distance</b>
		Refer to the relevant Technical Data Sheet for base product.			
	<b>Number of coats</b>	Refer to the relevant Technical Data Sheet for base product.			
	<b>DFT Recommended</b>	Refer to the relevant Technical Data Sheet for base product.			
	<b>Flash off time</b> @ 25°C (77°F)	Refer to the relevant Technical Data Sheet for base product.			
	<b>Drying</b>	Refer to the relevant Technical Data Sheet for base product.			
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.					

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## 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.

## Product Data

**Colour**

Water white

**Theoretical Coverage**

Refer to the relevant Technical Data Sheet for base product.

**Shelf Life**

36 months in an unopened container at room temperature away from sunlight.

## Product Packaging

Product Code 1	Product Name	Package Size
AU802920000XX	Acrylic Thinner	1L, 4L, 20L

## 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.

Concept Paints  
26-30 Charles Street  
St Marys NSW 2760  
Sydney, Australia

ph. +61 (2) 9673 2555  
fax. +61 (2) 9623 1918  
[office@conceptpaints.com.au](mailto:office@conceptpaints.com.au)  
[www.conceptpaints.com.au](http://www.conceptpaints.com.au)