

Date: 21st October 2021

# **Technical Data Sheet**

Version:02

Product Name	
Full Product Name	Tyre Black
Type of Product	1K brushing tyre enamel
Description	Concept Tyre Black is a very fast drying brushing enamel, specifically designed to enhance the appearance of tyres. It is characterised by its excellent flow properties and appearance.

Products						
Product Name	Volume Solids %	Weight Solids %	<b>Den</b> g/mL II	<b>sity</b> bs/US gal		<b>OC</b> lbs/US gal
Tyre Black - Glossy Tyre Black - Matt	34.4 6.2	41.1 9.6	0.942 0.864	7.86 7.21	554.9 781.0	4.63 6.52

## **Properties**

- Ready for use
- Good flow and appearance
- Very fast drying

#### **Substrates**

New or previously painted tyres

# Substrate Preparation All Substrates Tyres must be thoroughly washed prior to application.

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### **Product Preparation**

	Reducer	Not required – product supplied ready for use.		
A B	Pot life @ 25°C (77°F)	N/A		
S	Spray viscosity @ 25°C (77°F)	BSB 4 Cup Ford 4 Cup  As is		
	Application	Using a brush, apply one even full coat.		
	DFT Recommended	10-15 μm 0.4-0.6 mil		
? <del>↑</del> ? <del>↑</del> ?	Flash off time @ 25°C (77°F)	N/A		
	Drying	Air Dry @ 25°C (77°F)	10-20 min	

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.
°F/°C	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.	
Gloss	Full gloss or matt	

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Colour	Black	
Theoretical Coverage	Approx. 4.0 m <sup>2</sup> /L (160 ft <sup>2</sup> /US gal) @ recommended DF	
Shelf Life	36 months in an unopened container at room temperature, away from sunlight.	

Product Packaging		
Product Code	Product Name	Package Size
AU4667018000X AU46670170001	Tyre Black - Glossy Tyre Black - Matt	1L, 4L 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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