Technical Datasheet QC-7500_V



QUICKLINE® UHS Clearcoat



Description	Quickline UHS Clearcoat, QC-7500, is a modern, high solids low VOC clearcoat. Ideal for multi panel and overall repainting.			
Products	Hardeners:	QC-7500 Quickline UHS Clearcoat QH-4505 Quickline UHS Express Hardener QH-4510 Quickline UHS Fast Hardener QH-4520 Quickline UHS Standard Hardener QH-4530 Quickline UHS Slow Hardener (Above 30°C)		
Surface Preparation	Specifically designed for application over waterborne basecoat. Refer to the data sheet for the basecoat colour used. Note: - Maximum basecoat flash-off time before application of QC-7500 HS Clearcoat is 24 hours. If left longer, scuff thoroughly and apply additional basecoat. - Go over the basecoat surface with a suitable tack-rag immediately before application of QC-7500 UHS Clearcoat.			
Mixing :	Quickline UHS Clearcoat QC-7500 Quickline UHS Hardener QH-4505/10/20/30 Pot Life:		By volume: 2 Parts 1 Part 1 - 2 Hours	
Application	Conventional gun: HVLP/Compliant gun:	Fluid Tip 1.3 – 1.6mm, Air pressure 50 psi (3.5 bar) at the gun n: Fluid Tip 1.2 – 1.5mm, Air pressure – refer to spraygun manufacturers information		
Coats	2 coats Apply 1 medium fully flowing coat, flash off Apply 1 full coat. (50 – 60 microns dry film)			
Flash Time	5 – 10 minutes between coats at 20°C			
Drying -	Air Dry at 20°C:	Dust Free: Handleable Tape Free Polish/Into S	Gervice:	40-75 mins 6-8 hours 12-16 hours 16-20 hours
	Force Dry:	60°C with	n QH-4505 QH-4510/20 QH-4530 Service:	20 minutes 30 minutes 35 minutes When cool

Clean up equipment immediately after use, using Quickline MS Thinner or another suitable solvent. Dispose of waste in accordance with applicable regulations.

VOC Information

The EU limit value for this product (product category: IIB.d) in ready to use form is max. 420g/litre of VOC. The VOC content of this product in ready to use form is max. 420g/litre.

Depending on the chosen mode of use, the actual ready to use VOC of this product may be lower than that specified by the EU Directive code.

These products are for professional painting only, and are not to be used for purposes other than those specified. The information on this TDS is based on present scientific and technical knowledge, and it is the responsibility of the user to take all necessary steps in order to ensure the suitability of the product for the intended purpose.

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