Delfleet



October 2006 TDS: RLD201V

Product Information



DELFLEET F3915

PRODUCT

Delfleet UHS Accelerator

F3915

PRODUCT DESCRIPTION

Delfleet UHS Accelerator is designed to improve the through cure of both the Delfleet UHS Direct Gloss and Delfleet UHS Clearcoats.

The catalyst technology of F3915 reduces dry and bake times without compromising any of the outstanding properties associated with Delfleet UHS systems.



PREPARATION AND APPLICATION

Direct Gloss By volume	Clearcoat By volume	
UHS DG 3 F3276 1 F330* 0.5 – 0.8	F3460 F3278 / F3279	3.5 1
	F3909 F3209 F371/2	3 1 0.5 – 0.8

Then add up to 50ml F3915 per litre of activated paint

Potlife at 20°C -: 1Hour

s	Viscosity:	Direct Gloss 17-25 sec. DIN4/20°C	Clearcoat 17-25 sec. DIN4/20°C
***	Gun set-up:	As standard	As standard
	Number of coats:	1.5 - 2	1.5 - 2
/ ₁ / ₁ / ₁	20°C Flash off: Between coats Before bake Before Recoat	10-15 mins. 15-30 mins. 30-40mins.	10-15 mins. 15-30 mins. 30-40 mins
Drying time:	20°C Dust free: 20°C Through dry 60°C Bake (metal temp.)	HVLP 10-15 mins. 4 Hours 30 mins.	PRESSURE 10-15 mins. 4 Hours 30 mins.
Dry film thickness:	Minimum Maximum Theoretical coverage:	50 μm 75μm 9m²/l	50 μm 75μm 9m²/l

Theoretical coverage assuming 100% transfer efficiency at film builds indicated.



REPAIR & RECOATING

F3915 accelerates the curing of Delfleet UHS product systems and therefore changes their drying characteristics. Film lifiting may occur under certain circumstances if Delfleet UHS systems are allowed to flash off for more than 30 mins. prior to recoating; A flash off between 5 and 25 minutes is strongly recommended otherwise allow to dry fully before subsequent coats are applied.

EQUIPMENT CLEANING

After use clean all equipment thoroughly with cleaning solvent or thinner.

The EU limit for this product (product category:IIB.c) in ready for use form is max. 420g/l of VOC.

The VOC content of this product in ready for use form is max. 420 g/l. 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.

HEALTH AND SAFETY

These products are for professional use 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. For Health and Safety information please refer to the material Safety Data Sheet, also available at: http://www.ppg.com/PPG_MSDS

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