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30-49 HS Matting Agent

APPLICATION DATA



Mixing Ratio

Gloss	Glosslevel	(weight) Mixing ratio (3000/ 30-49)	(volume) Mixing ratio (mix : 8-440)	(volume) Thinner 1-151 (%)
Semi Gloss	60-80	80/20	3: 1	5-20%
Satin Gloss	40-60	50/50	4: 1	5-20%
Egg Gloss	30-60	35/65	5: 1	5-20%



Application viscosity DINCUP 4mm/20°C

Airspray (sec)	:	-
Pressure tank (sec)	:	-
Airless (sec)	:	-

* The first coat of Series 3000 HS420 should be applied without Matting Agent!



Nozzle diameter (mm)

Spraving pressure (bar)

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- - See Info Manufacturer

See Info Manufacturer



	Spray coats / Layer th (µm)	ickness
1	Flash-off (min)	20°C

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Gravity feed

Suction feed **Pressure tank**

Airless HVLP





Drying time (min)	20°C	:	-
	60°C Obj.	:	-
Detlife (min)			

Potlife (min) 20°C 1

The technical data in these publications are based on our present knowledge and give you an idea of the various applications without obligations.



30-49 HS Matting Agent

Area of application	:	For the Gloss reduction of the Series 3000 HS420
Chemical base	:	High-quality hydroxy acrylic resin with matting agents.
General qualities	:	The gloss level depends on the amount of Matting Agent added to the colour, the range will be from semi gloss, satin gloss to egg shell gloss. To get the best results, the second coat of colour must be applied with Matting Agent. The first coat of colour should be applied normally.
Auxiliary materials	:	Series 3000 HS420, 8-440, 1-151, 8-181

EU regulations	· _	
Product Subcategory (according directive 2004/42/EC) and max. VOC content (ISO 11890-1/2) of the ready to use product	: Not applicable.	
Physical properties	Specific gravity (kg/l) Flash point Vol.% solids Economy Gloss	 0.917 Closed cup: 27°C (80.6°F) 50 -
	Colour	: Grey.Transparent
Substrates	: See info Series 3000 HS420	
Undercoats	: See info Series 3000 HS420	
Finishing materials	See Info Series 3000 HS420	
Cleaning the equipment Storage life (years)	 1-051 Gun Cleaner min. 1 (Under normal storage conditions and unopened tins). 	

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