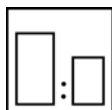


## 9-819 WaterBase Underhood Additive

### APPLICATION DATA



#### Mixing Ratio

	Hardeners	900 ICRIS recipe + 9-151 (gram)	Underhood Additive (gram)	Hardener (gram)
<b>2K</b>	47-30/ 47-40/ 47-50/ 47-60	200	40	25
<b>MS</b>	47-35/ 47-55/ 47-65	200	40	25
<b>HS</b>	8-130/ 8-140/ 8-150/ 8-160	200	40	20
<b>HS420</b>	8-350 8-430/ 8-440/ 8-450/ 8-460	200	40	12,5
<b>LV (USA)</b>	80-190	200	40	12,5

**Note: Stir immediately after addition.**



#### Application viscosity DINCUP 4mm/20°C

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

(\* ) 1 dust coat followed by 2 wet on wet coats until object is covered. Metallic and mica colours: After blow drying apply a dropcoat at 1 bar air pressure.



Gravity feed  
 Suction feed  
 Pressure tank  
 Airless  
 HVLP  
 HE

#### Nozzle diameter (mm)

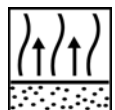
#### Spraying pressure (bar)

-  
 -  
 -  
 -  
 1,3  
 1,3

See Info Manufacturer  
 See Info Manufacturer



**Spray coats / Layer thickness (µm)** : 2,5 (\*) / 15-20 (0.6-0.8mil)



**Flash-off (min)** 20°C : -



**Drying time (min)** 20°C : 16 h  
 60°C Obj. : 30



**Potlife (min)** 20°C : 60

Only for USA; If used as instructed, this product is designed to comply with VOC standards in low-VOC jurisdictions. Confirm compliance with state and local air quality rules before use.

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

## 9-819 WaterBase Underhood Additive



### PRODUCT INFO

- Area of application** : Car refinish market, specially for under the hood/ engine bay repairs with 900+ Series.
- Chemical base** : Acrylic dispersion.
- General qualities** : To improve the through hardening, chemical resistance and durability of 900+ Series without clear coat.  
 Note: Addition of Waterbase Underhood Additive in 900+ Series can cause a slight colour difference. Not recommended on exterior parts of the car.
- Auxiliary materials** : 900+ Series, MS, HS, HS420 Hardeners, 9-151/ 9-161

### EU regulations

- VOC code** : -
- Product Subcategory (according directive 2004/42/EC) and max. VOC content (ISO 11890-1/2) of the ready to use product** : Not applicable.

<b>Physical properties</b>	<b>Specific gravity (kg/l)</b>	: 1.044
	<b>Flash point</b>	: Closed cup: >93.3°C (>199.9°F)
	<b>Vol.% solids</b>	: 34
	<b>Economy</b>	: -
	<b>Gloss</b>	:
	<b>Colour</b>	: Not available.

- Substrates** : E-Coat, OEM finishes, 8-145, 8-149 (Sanding), 30-746
- Undercoats** : See Substrates
- Finishing materials** : n/a  
 Note: Do not apply Clear Coat over 900+ Series which is mixed with Waterbase Underhood Additive
- Cleaning the equipment** : 9-852 WaterBase Gun Cleaner Note: Clean spray gun immediately after use
- Storage life (years)** : min. 2  
 (Under normal storage conditions >5°C-<25°C and unopened tins).

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