

## Technical Data

# Stainless Steel Spray

For indoor and outdoor applications

### Technical details SPRAY

<b>Colour shade</b>	steel grey
<b>Degree of gloss</b>	metallic mat
<b>Base of binder</b>	acrylic resin
<b>Base of pigment</b>	stainless steel alloy
<b>Temperature stability</b>	up to approx. +180 °C *
<b>Flash point/aerosol paint</b>	below +21 °C
<b>Danger class</b>	acc. to TRG 300
<b>Marking</b>	Danger! Please see MSDS
<b>Propellant agent</b>	propane/butane
<b>Storage</b>	cool and dry; acc. to TRG 300

\* short-term up to approx. +240°C

### Advice for handling

<b>Application temperature</b>	approx. 18 - 25 °C
<b>Surface preparation</b>	clean, dry, free of grease and rust
<b>Primer</b>	if necessary, ECKART Zinc Dust Spray
<b>Touch dry at +20 °C</b>	after approx. 10 min.
<b>Fully hardened</b>	after approx. 4-6 hours
<b>Recoat</b>	after approx. 6 hours

<b>Categorisation according to VOC directive: 2004/42 EG</b>	Category "B/e" specialties VOC max. 840 g/l (2007).
<b>This product contains:</b>	< 840 g/l VOC

### Test results

Cross cut test DIN 53151 / ISO 2409	GT 0-1
Salt spray test ISO 9227	200 hours
Humidity test DIN 50017	--
T-bend test 5 mm	<input checked="" type="checkbox"/>
UV-durable	<input checked="" type="checkbox"/>
Minimum Film thickness	approx. 40 µm

### Product features

Good corrosion protection due to stainless steel pigment  
 Weather resistant  
 High opacity  
 Flexible Lacquer  
 Quick drying  
 Short-term resistance to oil and petrol

### Applications

Suitable for technical applications e.g. pipes, steel pipe structures, automobile/trailer parts, bicycles and motorcycles, automobile rims, wrought iron.  
 For repairing stainless steel and embellishing and accentuating decorative objects and DIY.  
 Suitable for metal, wood, cardboard and most of the common plastics.

For absorbent grounds an appropriate sealing coat (e.g. dispersion paint) is recommended.

Store in a dry place and at room temperature (15-25°C), minimum durability two years.

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For more information and samples, please contact:

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