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LOCTITE EA 9400

Two-component, epoxy-based safety coating solution for EV Battery Systems

Features & Benefits

- » REACH compliant
- » Halogen-free and Antimony-free fire-retardant adhesive
- » Room temperature curing
- » Applicable through both, flat stream and spray coating
- » Very good adhesion to e-coat and aluminum





LOCTITE EA 9400

Product	Properties	Typical value	Test methods
LOCTITE EA 9400	Viscosity @25 °C	20 Pa*s	Parallel plate (Anton Par), Loctite STM 740
	Mix ratio	2:1	Volume & weight
	Gel time at 25°C	90 - 120 min.	_
	Fire retardant	V0	UL94
	Volume resistivity	8*10 ¹⁵ , Ω-cm	ASTM D149 1mm at 550VDC

TYPICAL APPLICATIONS

» Adhesive for coating EV battery pack lids

CONFIGURATIONS AVAILABLE

>> LOCTITE EA 9400 is available in the following configurations:

Cartridges: 310 ml

Pail Kits: 25 kg

Drum Kits: 250 kg

PRODUCT AVAILABILITY

Global



Europe Henkel AG & Co. KGaA (Headquarters) Henkelstraße 67 40589 Düsseldorf

Asia Pacific

Henkel (China) Investment Co., Ltd. Building 7 & Building 6 (5F-6F), The Springs Center No.99 Jiang Wan Cheng Road Yang Pu District, Shanghai 200438

Or visit: www.henkel-adhesives.com/emobility

North America

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