

Technical Data Sheet

Peter Kwasny GmbH, Heilbronner Str. 96
74831 Gundelsheim / Germany
Phone: +496269 95-0, Fax: +496269 95-80
www.spraymax.com / www.kwasny.com / info@kwasny.de

Auto-K Special Heat resistant 300°C red 400 ml Art. No. 233047



Product

Description / Purpose

The heat-resistant special paint for the temperature range of 80 - 300° C. This allows parts that are subject to high temperatures, e.g. B. in the engine area, on parts of the exhaust system or on the radiator etc. The paint only hardens when the painted object is slowly heated.

Properties

- Highly temperature-stressed parts on the vehicle
- Heat resistant 80 - 300° C
- Continuous; weather resistant; gasoline resistant
- Fuel resistant only after complete curing of the paint

Material base

Silicone resins

Colour

red

VOC Value (EU)

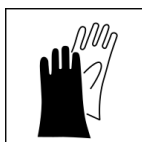
90,82

Substrate

Engine area, cooler, exhaust system for cars and bicycles

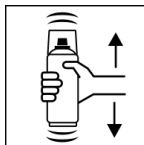
Processing

Protection measures



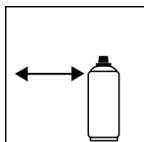
Wear personal protection equipment.
(gloves / goggles)
For more information, see safety data sheet.

Shake



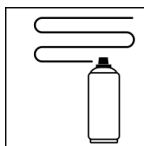
Shake can thoroughly for 2 minutes
- starting from when the mixing balls are heard.

Spraying distance



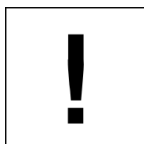
15 cm - 25 cm,
Hold the can as upright as possible.

Spray passes



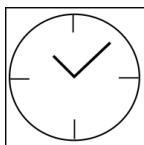
1 spray coats: approx. 15 - 20 µm

Processing conditions



Optimum application at 18° C - 25° C.
The substrate must be dry and free of dust and grease.

Drying

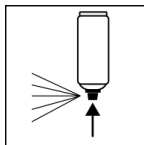


dust dry: 10 - 15 min
dry to touch: 30 - 45 min
A flash-off phase of 15 - 20 min at 20° C is required before stoving.
Paint only hardens at temperatures above + 250° C.
Heat SLOWLY and ensure adequate ventilation, as smoke may be produced during the curing process.

Continue

Paintwork:
No pre-treatment with primers and no post-treatment with further top coats and clear coats necessary.
Recoatable with itself at any time.

Finish



After painting, turn the can upside down and spray for 3 - 5 seconds to clean the valve.

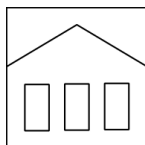
Additional Information

Important Information



Avoid bumps, friction and impact.
Please heat SLOWLY and ensure good ventilation.
Do not spray on synthetic resin painted surfaces, as the paint may pull up.

Shelf Life



The can must be stored and transported upright, dry and protected from chemical and mechanical influences at a temperature between 15 and 25° C. The safety instructions on the can and all legal regulations at the storage location must be observed.

Disposal



The completely emptied spray cans must be disposed of in the recycling system. Cans with hardened material must be disposed of as special waste.

Note

Before use, the safety instructions must always be read carefully and observed.

The contents in this technical data sheet were created with great care and reflect our current state of knowledge. They provide the user with application-specific information and do not promise certain properties. The information is non-binding and we accept no liability for its integrity, accuracy and completeness. They do not relieve the user of their duty to check the suitability of our product for the intended purpose. The warnings printed on our labels must be respected. Our brands and patents are protected by copyright. All rights reserved We reserve the right to update, amend or supplement the content of the information without prior notice.