

**OPN-CHEMIE OTTO PETRI GmbH**

*Produktion techn. Aerosole - Sprays*

In der Au 14, D-57290 Neunkirchen / Germany

Phone: +49 (0) 27 35 / 77 25-0 Fax: +49 (0) 27 35 / 77 25-90

[www.opn-chemie.de](http://www.opn-chemie.de) [info@opn-chemie.de](mailto:info@opn-chemie.de)



## ***Product Information***

### ***OPN-Rust Converter***

***stops rust and makes it inactive***

#### **Properties:**

- Rust stabilization and corrosion protection for all iron and steel parts
- Stops rust in the initial phase and forms a gray-black reaction layer under which no further corrosion takes place
- Existing rust is tied off and thus inactive
- The dried out protective film is scratch-resistant - 2-time proper application required -
- Improves the adhesion of top or subsequent coatings
- Easy, fast processing
- In- and outside use
- Material consumption: approx. 0.2 - 0.3 l / m<sup>2</sup> on a smooth surface

#### **Application Range:**

- Wherever easy and fast existing corrosion should be stopped and further rusting should be permanently prevented
- For the preparation of new coatings on rusted iron and steel parts
- For repair and maintenance work in industry, craft, automotive sector, etc.

#### **Application:**

**Read instructions completely, then start processing. Our information are recommendations based on our experience. We accept no liability for any damage without tests concerning suitability for the specific application, without preliminary trials and if the products is misused.** Surfaces must be professionally pretreated and primed according to their type. VOB. Observe part C, DIN 18363, paragraph 3. Use wire brush or sandpaper to remove loose rust. Surface must be free of grease and oil. Stir up active substance before use and after breaks. Use a brush, roller or spray gun (set to spray viscosity). In the case of severe corrosion, a second coating is recommended after approx. 60 minutes drying time\*. After 18 - 25 hours\*, the coating has completely dried out and can be loaded or provided with a top or subsequent coating - always test for paint compatibility. Seal again after use. **Further information:** Do not dilute the active substance. Do not use at temperatures below + 8°C – 10-25°C are perfect. Clean tools with water immediately after use. Store tools in the material during work breaks. Dust-dry after approx. 30 minutes\*. Touch dry after approx. 60 minutes\*. Can be recoated after approx. 5 - 6 hours\*. Do not use in direct sunlight, rain, extreme high humidity (fog moisture).

**Store cool but frost-free!** Protect from temperatures over 35°C!

Approx. storable 12 months if handled properly.

**\* The times given are based on dry, warm air DIN 50 014, 23°C / rel. humidity ≤ 80%**

**Only for professional use! Always observe safety data sheet before use.**

#### **Delivery information:**

**Art.-No. 66403** Disposable Container: 1 liter content

**Art.-No. 66401** Disposable Container: 5 liters content

**Art.-No. 66407** Disposable Container: 10 liters content

#### **Observe the information on the label and of the EC-safety data sheet!**

Our technical information has been compiled carefully to the best of our knowledge. Because of the many possible influences during processing and use of the products they do not relieve the processor of its own, conscientious exams! A legally binding assurance of certain properties or of the suitability for a particular purpose can not be derived from our information. Existing laws and regulations must be checked and observed from the processor of our products before use in his own responsibility.

**All text passages are subject to the copyright of OPN-CHEMIE OTTO PETRI GmbH.**