

F 7000

Korrosin

GA 352

Korrosin post-treatment oil is a special oil that is especially suitable for porous material and parts with capillaries.

It neutralises and saponifies the chemical residues on black oxidised and phosphated workpieces due to its special composition.

Korrosin post-treatment oil is free of easy oxidisable and polar substances and is characterized in applications by its long usability. No carbonisation nor salting is to be expected.

The formation of a long-life, corrosion protective film on the treated parts is another advantage.

Form of delivery:

Ready to use in 10 and 20 l plastic canisters or in 200 l plastic barrels.

Application:

Drain all parts that came out of the last rinse bath and position them in a vessel with **Korrosin** post-treatment oil.

When using the indicated work temperature, the complete saponification of the chemical residues is achieved while simultaneously vapour extracting the moisture. The immersion of the parts surges the oil up. In order to avoid this, the immersion strainer needs to be taken out of the bath of a short moment again in order for the water to lightly evaporate and then after 1–2 minutes it can be set in again.

Important: We would like to point out, that strong foaming oil can reach the outside through the exhaustion system, which can lead to damages resp. environmental damages. In case of foam formation, the exhaustion system needs to be shut off immediately.

Korrosin must always be used at a temperature above 100 °C, in order for the water to be expelled from the parts in the oil bath.

Parameters:

Working temperature:	110-115 °C
Treatment time:	5–10 min.
Flashpoint:	approx. 200 °C

Environmental protection: In accordance with the Federal Water Act (WHG) **Korrosin** is classified as slightly hazardous to water (Water Hazard Classification 1).

Product safety: In accordance with the German Ordinance on Hazardous Substances **Korrosin** is not subject to be labelled.

Hazard symbol: --

For further specifications refer to the EC safety data sheet.

Safety measures:

- Refer to the EC safety data sheet!
- Follow the instructions manual.
- Appropriate aeration and ventilation of the work area must be ensured.
- Wear suitable work protective clothing (safety goggles, gloves).

In case of contact with the eyes: Thoroughly rinse with water for at least 15 minutes. Immediately seek an eye specialist.

The accident prevention regulations specified by the Professional Association Chemistry (BG Chemie) for handling mineral oil and hot liquids must be adhered to!

Container material: We recommend containers from our standard container range.

Product storage:

in accordance with the Hazardous Substance Ordinance

- in closed containers at well ventilated locations,
- under consideration of the regulations for storage and the contact with water hazardous material,
- when handling this product attention needs to be paid, that the penetration into waters, soil and canalisation is prevented and appropriate safety measures are taken,
- observe waste oil regulations.

Waste disposal: Waste code no. AVV 13 02 05* *mineral-based non-chlorinated engine, gear and lubricating oils*

Information on the recycling and disposal possibilities complying with regulations and/or obligations to tender delivery which are specific to the German federal states can be made available.

Observe EC safety data sheet and waste oil regulations!!

Waste code no. for contaminated packaging:

AVV 15 01 10* *Packaging containing residues of hazardous substances or contaminated with hazardous substances.*

Warranty:

The information given here has been provided to the best of our knowledge and is based on our practical experience and laboratory tests, however we provide no guarantee.

As we cannot influence a **different use** of our products, we shall be liable only for the **delivery condition**. Our sales service, and our development and applications department, will be pleased to offer you advice on application issues (Tel.: +49 9122 9868-19).