

EU Certificate of Conformity



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Material: HDPE Polyethylen
Article/Reference No.: V42100
Packaging type: 1L Square bottle with screw cap
Our purpose of use: for Coolant for cutting

This declaration of conformity is issued under the sole responsibility of the manufacturer.

We hereby confirm that the packaging materials specified above comply with the relevant requirements of Regulation (EU) 2025/40 (PPWR), insofar as they are applicable to the described packaging. This declaration is based on the conformity assessment performed and the technical documentation.

Substance Restrictions & Compliance (Art. 5):

Based on the supplier declarations available to us, we confirm that the sum of concentration levels of lead (Pb), cadmium (Cd), mercury (Hg), and hexavalent chromium (Cr VI) does not exceed the legal limit of 100 mg/kg in accordance with Art. 5 Para. 4 of Regulation (EU) 2025/40 (demonstrated pursuant to EN 13428). The presence of substances of concern within the meaning of Art. 5 Para. 1 PPWR is minimized to the lowest extent possible.

Recyclability & Applied Standards (Art. 6):

The specified HDPE square bottles and screw caps are designed to be recyclable in accordance with the provisions of Regulation (EU) 2025/40 (Design for Recycling). Compliance is demonstrated through adherence to the European standard DIN EN 13430 for the material recycling of plastics, taking into account the DIN EN 13427ff series of standards.

Recycled Content (Art. 7):

We confirm that the recording and documentation of the recycled content (Post-Consumer Recycling - PCR) is carried out on the basis of manufacturer verifications within the technical documentation in order to meet the requirements of Regulation (EU) 2025/40.

Further Compliances (REACH & RoHS):

Furthermore, we confirm compliance with the REACH Regulation (EC) No 1907/2006 as well as the RoHS Directive (2011/65/EU including 2015/863/EU), as amended. In terms of their composition, the raw materials used generally also meet the requirements for food contact materials (including Regulation (EU) No 10/2011, BfR recommendations, and FDA 21 CFR 177.1520).

Kirschweiler,

Kitty Homberg, Owner