

# OTTO Cleaner T

## Technical Datasheet

Characteristics:	<ul style="list-style-type: none"> <li>• Cleaning glass, metals and some plastics such as PVC and polyester</li> <li>• Very good cleaning and degreasing effect</li> <li>• Dries quickly leaving no residue</li> <li>• <b>Ventilation time not required</b></li> </ul>																												
Important information:	The cleaner has been developed for OTTO sealants / adhesives to ensure an optimal adhesion in combination with these.																												
Technical properties:	<table> <tr> <td>Density at + 23 °C [g/cm<sup>3</sup>]</td> <td>~ 0,8</td> </tr> <tr> <td>Shelf life at 23 °C/50 % RH [years]</td> <td>5</td> </tr> </table> <p>These data are not suitable for the issue of specifications. Please contact OTTO-CHEMIE before issuing specifications.</p>	Density at + 23 °C [g/cm <sup>3</sup> ]	~ 0,8	Shelf life at 23 °C/50 % RH [years]	5																								
Density at + 23 °C [g/cm <sup>3</sup> ]	~ 0,8																												
Shelf life at 23 °C/50 % RH [years]	5																												
Pretreatment:	Remove possibly existing old sealants / adhesives mechanically or with OTTO SilOut completely before cleaning. The adherent surfaces have to be prepared so, that stability is given, i. e. corroded metals must be released from oxide layers like rust.																												
Application information:	<p>Apply Cleaner with a lint-free cloth or similar and sufficient pressure on the joint flanks in order to achieve a good cleaning effect. If the surfaces are badly soiled or greasy repeat the process and rub the surface afterwards with a clean and dry cotton-cloth.</p> <p>Due to the many possible influences during and after application, the customer always has to carry out trials first.</p>																												
Packaging:	<table> <thead> <tr> <th></th> <th>100 ml aluminium bottle</th> <th>250 ml aluminium bottle</th> <th>1,000 ml aluminium bottle</th> <th>5 l tin canister</th> <th>10 l tin canister</th> <th>25 l tin drum with lid and tap holes</th> </tr> </thead> <tbody> <tr> <td>-</td> <td>RET-50</td> <td>RET-51</td> <td>RET-55</td> <td>RET-58</td> <td>RET-60</td> <td>on request</td> </tr> <tr> <td><b>Packaging unit</b></td> <td><b>15</b></td> <td><b>15</b></td> <td><b>5</b></td> <td><b>1</b></td> <td><b>1</b></td> <td><b>1</b></td> </tr> <tr> <td><b>Pieces per pallet</b></td> <td><b>-</b></td> <td><b>-</b></td> <td><b>-</b></td> <td><b>82</b></td> <td><b>50</b></td> <td><b>-</b></td> </tr> </tbody> </table>		100 ml aluminium bottle	250 ml aluminium bottle	1,000 ml aluminium bottle	5 l tin canister	10 l tin canister	25 l tin drum with lid and tap holes	-	RET-50	RET-51	RET-55	RET-58	RET-60	on request	<b>Packaging unit</b>	<b>15</b>	<b>15</b>	<b>5</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>Pieces per pallet</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>82</b>	<b>50</b>	<b>-</b>
	100 ml aluminium bottle	250 ml aluminium bottle	1,000 ml aluminium bottle	5 l tin canister	10 l tin canister	25 l tin drum with lid and tap holes																							
-	RET-50	RET-51	RET-55	RET-58	RET-60	on request																							
<b>Packaging unit</b>	<b>15</b>	<b>15</b>	<b>5</b>	<b>1</b>	<b>1</b>	<b>1</b>																							
<b>Pieces per pallet</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>82</b>	<b>50</b>	<b>-</b>																							
Safety precautions:	Please observe the material safety data sheet.																												
Disposal:	Information about disposal: Please refer to the material safety data sheet.																												
Warranty information:	All information in this publication is based on our current technical knowledge and experience. However, since conditions and methods of use and application of our products are beyond our control, we suggest that you test the product before final use. Information given in this technical data sheet and explanations of OTTO-CHEMIE in connection with this technical data sheet (e.g. service description, reference to DIN regulations etc.) is not to be seen as a warranty. Warranties require a separate written declaration of OTTO-CHEMIE to prove their validity. The characteristics stated in this data sheet define the																												

characteristics of the article broadly and concludingly. Suggestions of use are not to be taken as confirmation of the appropriateness for the recommended intended use. We reserve the right to alter the product, adjusting it according to technical progress and new developments. We are at your disposal both for inquiries as well as specific application problems. If a governmental approval or clearance is necessary for the application of our products, the user is responsible for the obtainment of such. Our recommendations do not excuse the user from the obligation to take into consideration the possibility of infringement of third parties' rights and - if necessary - resolving it. For the rest our general terms and conditions apply, in particular regarding a possible liability for defects. You can find our general terms and conditions on our homepage: <http://www.otto-chemie.de/en/terms-and-conditions>