

OTTO

Cleanprimer 1101

Technical Datasheet

- Characteristics:
- Cleanprimer to clean and improve the adhesion on coated and non-coated metallic substrates and various plastics (e.g. PVC)
 - **Ventilation time not required**
 - Free of toluol

Important information: The cleanprimer has been developed for OTTO sealants / adhesives to ensure an optimal adhesion in combination with these. The interaction / compatibility to OTTO sealants / adhesives has been tested and released by our technical department.
Do not apply primer and cleanprimer beyond the joint edges and adhesion surfaces to avoid contaminants / optical changings.

Technical properties:	Flash-off time at 23 °C/50 % RH [minutes]	0
	Consumption depending on the absorptivity of the substrate [g/m ²] ~ 30 - 50	
	Density at + 23 °C [g/cm ³]	~ 0,7
	Shelf life at 23 °C/50 % RH [months]	12

These data are not suitable for the issue of specifications. Please contact OTTO-CHEMIE before issuing specifications.

Pretreatment: All adherent surfaces must be clean and any contaminant such as release agents, preserving agents, grease, oil, dust, water, old adhesives or sealants and other substances which could affect adhesion, should be removed. Cleaning of non-porous substrates: Apply OTTO Cleaner T (airing time approx. 1 minute) using a clean, lint-free cotton cloth. Cleaning porous substrates: Clean surfaces with steel-wire brush e. g. or a grinding disk to remove loose particles.

Application information: To prepare substrates for best adhesive force clean with Cleanprimer using a clean cloth and apply with sufficient pressure to obtain a good cleanliness.
No drying time necessary
The period of time between the application of the primer and the continuation of application may be extended to several hours, if dust accumulation is avoided.
Due to the many possible influences during and after application, the customer always has to carry out trials first.
Please observe the recommended shelf life which is printed on the packaging.

Packaging:	100 ml aluminium bottle	250 ml aluminium bottle	1,000 ml aluminium bottle	5 l tin canister
-	PR1101-50	PR1101-51	PR1101-55	PR1101-58
Packaging unit	15	15	5	1
Pieces per pallet	-	-	-	82

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 conclusively. 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>