

OTTOCOLL®

P 520 SP 5477

Sustainability data sheet

Inspections/authorisations



- French VOC-emission class A+

- Environmental Product Declarations (EPD)

Declaration number: EPD-FEI-20220021-IBG1-EN

Building certification system

QNG - Quality Seal for Sustainable Buildings

Version 1.3

Criterion	Avoiding harmful substances in building materials
Overview table	4. Adhesives and sealants - line 4.2
Building product group	Adhesives and sealants processed on site based on PU, PU hybrid and SMP formulations (silane-modified polymers) in interior spaces
Requirements	Product documentation and declaration of contained SVHC > 0.1 % and chlorinated paraffins, TCEP, PBB and PBDs ≤ 0.1 % and solvent-free or GISCODE PU10, PU20, PU40 (ALT) or PU50 (ALT)
Classification	Meets the requirements, as declaration of contained SVHC > 0.1 % and chlorinated paraffins, TCEP, PBB und PBDE ≤ 0.1 % and GISCODE PU50.

Criterion	ENV 1.2 Risks for the local environment	
Criteria matrix	line no. 13	
Product type	Adhesive for air tightness of facades inside and outside: e.g. PU, PU Hybrid, MS Polymer, SMP, acrylate, silicone	
Requirements	Quality category 1 (low)	<0.1 % halogenated propellant and bonus points SVHC $\leq$ 0.1 %
	Quality category 2	<0.1 % halogenated propellant and bonus points SVHC $\leq$ 0.1 %
	Quality category 3	Chlorinated paraffins (SCCPs + MCCPs + LCCPs) <0.1 % and halogenated propellant <0.1 % and EMI CODE [®] EC 1 ^{PLUS} or VOC <1 % and bonus points SVHC $\leq$ 0.1 %
	Quality category 4 (high)	Chlorinated paraffins (SCCPs + MCCPs + LCCPs) <0.1 % and halogenated propellant <0.1 % and EMI CODE [®] EC 1 ^{PLUS} or VOC <1 % and bonus points SVHC $\leq$ 0.1 %
Classification	Fulfills quality category 2 requirements with halogenated propellant <0.1 % and SVHC $\leq$ 0.1 %.	
Documentation documents	All the listed documents can be downloaded from www.otto-chemie.com 1. Technical data sheet 2. Safety data sheet 3. Sustainability data sheet 4. Test certificates 5. Environmental product declaration	

This information is based on our knowledge at the time of the compilation (see below). The current version can be viewed on our website at: www.otto-chemie.com. Furthermore, the information in the documents accompanying the products is applicable.
