

OTTOSEAL®**S 80**

Sustainability data sheet

Inspections/authorisations

- EMICODE® EC 1^{PLUS} – very low emission



- French VOC-emission class A+



- Declaration in “baubook” Austria

Information available from: www.baubook.info

Building certifications**LEED® v3 (Version 2009)**

(Leadership in energy and environmental design)



LEED®, and its related logo, is a trademark owned by the U.S. Green Building Council® and is used with permission.

IEQ 4.1 - Adhesives and Sealants

Complies with the requirements

MR 5: Regional Materials

- 5 % regional materials
(Place of manufacture is max. 800 m from the building site)
- 10 % regional materials
(Place of manufacture is max. 800 m from the building site)

Place of manufacture is Fridolfing, Germany

DGNB Version 2012

(Deutsche Gesellschaft für Nachhaltiges Bauen e.V.)



Criteria of the Deutsche Gesellschaft für Nachhaltiges Bauen (German Sustainable Building Council), Version from 2012:

- ENV 1.2 Risks for the local environment
- Criteria matrix (attachment 1) line no. 6 (acrylate sealants/adhesives and silicone sealants):

Relevant building components/building materials/areas:

Small-scale bonding of joint subject to mechanical stresses: not included here are the fields of glazing, façade and fire protection.

Area:

Sealants, adhesives for dot and line-formed bonding of building components on the interior. This refers to acrylate sealants/adhesives and silicone sealants.

Quality category 1 Quality category 2 Quality category 3 Quality category 4



DGNB Version 2015

(Deutsche Gesellschaft für Nachhaltiges Bauen e.V.)



Criteria of the Deutsche Gesellschaft für Nachhaltiges Bauen (German Sustainable Building Council), Version from 2015:

- ENV 1.2 Risks for the local environment
- Criteria matrix (attachment 1) line no. 12 (acrylate sealants/adhesives and SMP (hybrid sealants)):

Relevant building components/building materials/areas:

Small-scale bonding of joint subject to mechanical stresses: not included here are the fields of glazing, façade and fire protection.

Area:

Sealants, adhesives for dot and line-formed bonding of building components on the interior and the TGA (Technical Building Equipment). This refers to acrylate sealants/adhesives, silicone sealants and SMP (hybrid sealants).

Quality category 1 Quality category 2 Quality category 3 Quality category 4



Documents for building certifications

All the listed documents can be downloaded from otto-chemie.de

1. Technical data sheet
2. Security data sheets
3. Sustainability data sheet
4. Inspection certificates

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.