

Product Verification

Sustainability

Product Systems

EGOBON 217

EGO Dichtstoffwerke GmbH & Co. Betriebs KG

EGOBON 217 is a self-adhesive, butyl rubber based sealant extruded as sealing tape in e. g. rectangular profiles (in thickness from 0.5 to 40 mm, in width from 3 to 400 mm and up to a length of 200 m) or in circular profiles (up to 80 mm diameter). The requirements for the universal butyl are equally met on glass, concrete, metal, stone and various plastics and make EGOBON 217 an absolutely versatile product among the butyl qualities. EGOBON 217 is particularly characterised by excellent adjustment to different substrates. EGOBON 217 fulfills the requirements according to EMICODE EC 1 PLUS.

https://www.ego.de/produkt/egobon217







AgBB tested

EMICODE

EMICODE EC1plus

French VOC-Label A+













ISO 14001 - Environmental Management System





ISO 9001 - Quality

Management System

Ingredients:

VOC content according 2004/42/EG:	o g/l
VOC content according 2004/42/EG:	o g/m2
Percentage of the product's composition, that is known to the chemical ingredient level	100 wt%
SVHC according REACH < 0,1 %:	Yes
Recycled content pre-consumer:	N/A
Recycled content post-consumer:	N/A
To what level of detail is the product composition known?	100 ppm
Rapidly renewable content	N/A
Non renewable virgin raw material content	N/A
Free (< 0,1 %) of biocidal:	Yes
Free (< 0,1 %) of chlorinated paraffins (= CP inkl. SCCP, MCCP, LCCP):	Yes
Free (< 0,1 %) of polybrominated diphenyl ethers (= PBDE):	Yes
Free (< 0,1 %) of polybrominated biphenyls (= PBB):	Yes
Free (< 0,1 %) of hexabromocyclododecane (= HBCD):	Yes
Free (< 0,1 %) of tris (2-carboxyethyl) phosphine (= TCEP):	Yes
Free (< 0,1 %) of lead:	Yes
Free (< 0,1 %) of cadmium:	Yes
Free (< 0,1 %) of chromium-VI compounds:	Yes
Free of solvent according to VdL-RLo1:	Yes



Free (< 0,1 %) of aromatic compounds: Yes Free (< 0,1 %) from halogenated propellants: Yes Free (< 0,1 %) of tin: Yes Free (< 0,1 %) of halogenated flame retardants: Yes Content of VOC: 0 % Content of solvents: 0 % Free (< 0,1 %) of halogens: Yes Free of plasticizer according to VdL-RLo1: Yes Free (< 0,1 %) of hydrocarbon (KWS) plasticizer: Yes

Manufacturer:

Environmental Management System according ISO 14001: Yes

Final manufacturing location of the product: latitude 47.49040302252478 ° DDD Final manufacturing location of the product: longitude 11.176381088258779 ° DDD

Emissions:

Formaldehyde emissions after 28 days according DIN EN 0.002 mg/m³

717-1:

R-Value according to AgBB: 0,0

TVOC after 3 days according ISO 16000-3 / AgBB: 0,02 mg/m³
TVOC after 28 days according ISO 16000-3 / AgBB: 0,005 mg/m³

SVOC after 3 days according ISO 16000-3 / AgBB: N/A
SVOC after 28 days according ISO 16000-3 / AgBB: N/A

Carcinogens 1A and 1B after 3 days according ISO-16000 o,001 mg/m³

/ AgBB:

Carcinogens 1A and 1B after 28 days according ISO-16000 $\,$ 0.001 mg/m³ / AgBB:

Life Cycle Assessment:

Functional use period N/A

Circularity:

Has the product been designed for reuse, refurbishment

or remanufacturing?

No No

Is the product designed for a recycling of equal quality?

Was the product designed for clean incineration? No

Was the Product designed for emission or direct

dispersal?

No





Was the product designed for biodegradation?

No



Contact Details Manufacturer

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