

## **Product Verification**

# Sustainability

#### Product Systems

#### EGOTAPE 2000

#### EGO Dichtstoffwerke GmbH & Co. Betriebs KG

EGOTAPE 2000 is a self-adhesive butyl tape that is stable in volume and inseparably laminated with a tear-resistant aluminium foil. This combination produces optimal product characteristics, such as extremely high tightness against water vapour diffusion and radon tightness. EGOTAPE 2000 fulfills the requirements according to EMICODE EC 1 PLUS.

https://www.ego.de/produkt/egotape2000







#### Ecolabels & Product-Assessments

AgBB tested

EMICODE EC1plus

French VOC-Label A+

ISO 14001 - Environmental Management System









ISO 9001 - Quality Management System



### Ingredients:

Percentage of the product's composition, that is known to 100 wt% the chemical ingredient level SVHC according REACH < 0,1 %: Yes VOC content according 2004/42/EG: o g/l VOC content according 2004/42/EG: o g/m2 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, Yes MCCP, LCCP): Free (< 0,1 %) of polybrominated diphenyl ethers (= Yes PBDE): 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 47.49027592181296 ° DDD Final manufacturing location of the product: longitude 11.177732703797371 ° DDD

Are reverse logistics in place for the product?

#### **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 0,001 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

No

or remanufacturing?

Is the product designed for a recycling of equal quality? No





Was the product designed for clean incineration?

No
Was the Product designed for emission or direct dispersal?

No
No
No



#### Contact Details Manufacturer

#### EGO Dichtstoffwerke GmbH & Co. Betriebs KG

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#### Disclaimer

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