

# **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

Ausschuss zur gesundheitlichen Bewertung von

ISO 14001 - Environmental Management System ISO 9001 - Quality Management System

**EMICODE** 





EMICODE EC1plus

French VOC-Label A+



# Product Properties

# 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:

Free (< 0,1 %) of chlorinated paraffins (= CP inkl. SCCP, MCCP, LCCP):

Free (< 0,1 %) of polybrominated diphenyl ethers (= Yes PBDE):

Free (< 0,1 %) of polybrominated biphenyls (= PBB):

Free (< 0,1 %) of hexabromocyclododecane (= HBCD): Yes

Free (< 0,1 %) of tris (2-carboxyethyl) phosphine (= TCEP): Yes

Free (< 0,1 %) of lead:

Free (< 0,1 %) of cadmium:

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

R-Value according to AgBB: o,o

TVOC after 3 days according ISO 16000-3 / AgBB:  $0,02 \text{ mg/m}^3$  TVOC after 28 days according ISO 16000-3 / AgBB:  $0,005 \text{ mg/m}^3$ 

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:

No

# Life Cycle Assessment:

Functional use period N/A

# Circularity:

Has the product been designed for reuse, refurbishment or remanufacturing?

Is the product designed for a recycling of equal quality?

Was the product designed for clean incineration?





Was the Product designed for emission or direct dispersal?

Was the product designed for biodegradation?

No

No



#### Contact Details Manufacturer

# EGO Dichtstoffwerke GmbH & Co. Betriebs KG

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#### Disclaimer

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