

FDB Vario FL

Acrylic adhesive tape with variable hygrometry
Riwega | eternitycomfort

Safety data sheet *FDB Vario FL*

of: 30/03/2021

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Rev.03 of: 06/05/2025

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1	Product identifier	TRADE NAME: <i>FDB Vario FL 75 / FDB Vario FL 100 / FDB Vario FL 150</i> CODE: 02045807 / 02045810 / 02045815
1.2	Relevant identified uses of the substance or mixture and uses advised against	<i>RELEVANT IDENTIFIED USES</i> <i>Use of the substance/mixture: Window sealing tape</i>
1.3	Supplier	RIWEGA Srl Via Isola di Sopra, 28 39044 Egna (BZ) - ITALY Tel. 0471/827500
1.4	Emergency telephone number	Gamper Werner Tel. 0471/827500 e-mail: info@riwega.com

SECTION 2: Composition / Information on components

2.1	Characterization:	Thermofixed spunbond variable film
2.2	Main component:	Polyester (CAS No. 113669-97-9) and polyamide (CAS No. 25038-54-4), acrylate dispersion adhesive, release liner (PP)
2.3	Finishing agent:	None
2.4	Additives:	UV stabilizer and color additive

SECTION 3 : Possible hazards

3.1	Hazard designation	Material is flammable
3.2	Special hazard statements	Keep away from ignition sources

SECTION 4: First-Aid Measures

4.1	General instructions	No cases of poisoning known in humans.
4.2	Eyes:	No special hazards known.
4.3	Skin:	After contact with molten product, cool quickly with cold water. Seek medical attention immediately.

SECTION 5: Firefighting measures

5.1	Suitable extinguishing agents:	Carbon dioxide, sand
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|-----|----------------------------------|----------------------------------------------------------------------------------------|
| 5.2 | Unsuitable extinguishing agents: | Water (in case of large fires) |
| 5.3 | Special hazards: | In case of large fires, there is a risk of the formation of flammable and toxic gases. |
| 5.4 | Special protective measures: | None |

SECTION 6: Accidental release measures

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|-----|------------------------------------|------|
| 6.1 | Personal precautions: | None |
| 6.2 | Environmental protection measures: | None |

SECTION 7: Handling and storage

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|-----|------------|------------------------|
| 7.1 | Transport: | No special regulations |
| 7.2 | Storage: | No special regulations |

SECTION 8: Limitation of exposure and personal protective measures

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|-----|--------------------------------|-------------------------------------------------------------|
| 8.1 | Personal protective equipment: | Not required |
| 8.2 | Occupational exposure limits: | MAK / TRK values not applicable
BAT value not applicable |

SECTION 9: Physical and chemical properties

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|-----|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 9.1 | Appearance: | Form: Solid
Color: white/white
Odor: odorless |
| 9.2 | Safety-related data: | Melting temperature: 170 °C
Flash point: --- °C
Autoignition temperature: approx. 340 °C
Density: approx. 0.4 g/m ²
Solubility in water: Insoluble |

SECTION 10: Toxicological information

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|------|----------------------|------|
| 10.1 | General information: | None |
|------|----------------------|------|

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SECTION 11: Ecological information

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|------|-------------------------------|---------------------------|
| 11.1 | Biodegradability information: | Inert; insoluble in water |
| 11.2 | Ecotoxicological effects: | None |

SECTION 12: Instructions for disposal

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|------|---------------------|-------------------------------------------------------------------------------------------------------|
| 12.1 | Product disposal: | 3-component material (PES + PA + Acrylate): Household waste or recycling according to AVV No. 040222. |
| 12.2 | Packaging disposal: | Polyethylene film and cardboard |

SECTION 13: Transport information

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|------|----------------------|------|
| 13.1 | General information: | None |
|------|----------------------|------|

SECTION 14: Specifications

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|------|------------------------|----------------------------------------------------------------------------------------------------------------|
| 14.1 | Labeling according to: | GefStoffV/EU not subject to labeling requirements
National regulations not subject to labeling requirements |
|------|------------------------|----------------------------------------------------------------------------------------------------------------|

SECTION 15: Other information

According to § 14 of the GefStoffV, safety data sheets are only required for hazardous substances, products, and preparations. According to § 3a of the Chemicals Act (ChemG), window sealing tapes are considered products of varying composition, for which safety data sheets are not required. In order to meet the informational needs of our customers, we hereby provide the relevant information for handling our adhesive tapes, based on Directive 91/155/EEC and Regulation (EC) No. 1907/2006 concerning the creation of safety data sheets for hazardous substances and preparations. All the above information reflects our current knowledge. These details describe the product in terms of safety data; they do not constitute a warranty of properties in the sense of a technical specification.

This Safety Data Sheet has been translated into English based on the original German version. Riwega s.r.l. is not responsible for incorrect translations and therefore please refer to the original in German, which can be downloaded from the website www.riwega.com