

**SAFETY DATA SHEET**  
**Knauf Breatheline™**

<b>1. IDENTIFICATION</b>	<b>2. COMPOSITION</b>
Breathable waterproof membrane for use in building construction.	Polypropylene reinforced fleece / film combination.
<b>3. HAZARD IDENTIFICATION</b>	<b>4. FIRST AID MEASURES</b>
No known Hazard	<b>SKIN:</b> Generally the product is not a skin irritant <b>EYES:</b> Possibility of irritation <b>INGESTION:</b> In the case of an ongoing complaint consult a doctor
<b>5. FIRE FIGHTING MEASURES</b>	<b>6. ACCIDENTAL RELEASE MEASURES</b>
Co-ordinate fire – extinguishing measures with the surroundings. a) <b>Suitable Extinguishing Media</b> – water, foam, Carbon Dioxide or dry powder, Carbon Dioxide. b) <b>Products of combustion</b> – Nitrogen Oxide, Carbon Monoxide, Carbon Dioxide. Wear suitable breathing apparatus in the event of fire.	No special measures required. Process for cleaning / absorption: mechanically absorb Emergency information 01744 24022
<b>7. HANDLING AND STORAGE</b>	<b>8. EXPOSURE CONTROLS - PERSONAL PROTECTION</b>
<b>Handling:</b> No special measures required <b>Storage rooms and containers,</b> No special measures necessary Keep away from sources of ignition – do not smoke	<b>Respiratory protection:</b> Not required <b>Hand protection:</b> Not required The product contains no relevant amount of any material which would require supervision because of restrictions applying to the workplace
<b>9. PHYSICAL &amp; CHEMICAL PROPERTIES</b>	<b>10. STABILITY AND REACTIVITY</b>
<b>Appearance -</b> Solid, various colours, according to dye used. Odourless. <b>Melting point -</b> Above 165°C. <b>Boiling point -</b> Not determined. <b>Self – inflammable –</b> The product is not self- inflammable. <b>Danger of explosion -</b> The product is not in danger of explosion <b>Solubility -</b> Insoluble in water and generally chemically inert. <b>Density at 20 °C –</b> 910g/cm <sup>3</sup> , Zero Organic soluble's	No thermal decomposition if used as advised No dangerous reactions known. Decomposition products Nitrogen Oxide, Carbon Monoxide, Carbon Dioxide.
<b>11. TOXICOLOGICAL INFORMATION</b>	<b>12. ECOLOGICAL INFORMATION</b>
No skin irritation effect Possibility of eye irritation No sensitising effect known With proper handling and agreed use the product has no effects which are harmful to the health in our experience and in accordance with the information available to us.	In general not dangerous to water.
<b>13. DISPOSAL CONSIDERATIONS</b>	<b>14. TRANSPORT INFORMATION</b>
No special precautions. Dispose of in accordance with duty of care regulations. European waste catalogue 20 01 03 Small synthetic parts, 12 01 05 Synthetic parts.	Not classified for transport
<b>15. REGULATORY INFORMATION</b>	<b>16. OTHER INFORMATION</b>
In accordance with European Community guidelines / GerstoffV the product does not have to be registered as a compulsory measure.	The details in this Safety data sheet are based on our current level of knowledge. However they do not constitute an assurance of the product properties and do not substantiate any contractual legal terms or conditions