

## Product Handling Information Sheet

### Maywoflamm<sup>®</sup> ABS V0

#### 1. Company

Name/Address	<b>Röchling Industrial Allgäu GmbH</b> Hinter den Gärten 20 • 87730 Bad Grönenbach/DE • Tel. +49 8334 9857-0 info@roechling-maywo.de • www.roechling.com/industrial/groenenbach
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#### 2. Product details

Product/Article	Semi-finished product (sheet or film)
Abbreviated terms	ABS
Material Characterisation	Thermoplastic
Main Components	<ul style="list-style-type: none"> <li>• acrylnitril butadiene styrene copolymer</li> <li>• evtl. colour pigments</li> <li>• contains additives</li> </ul>
Components Subject to labelling	none
Classification according to REACh	Article
Notes	-

#### 3. Product characteristics

Form/State	<ul style="list-style-type: none"> <li>• firm</li> </ul>
Color	-
Odour	<ul style="list-style-type: none"> <li>• nearly odourless</li> </ul>
Density	1,20
Melting range	>180
Glass transition temperature	-
Thermal decomposition	> 300 °C
Flash point	-



### 3. Product characteristics

Ignition temperature	-
Notes	-

### 4. Danger warnings

Special Risks For Mankind And The Environment	-
Notes	-

### 5. Handling and Storage

Handling	<ul style="list-style-type: none"> <li>• Before machining the product should have room temperature and/or to be stored for min. 24h under normal climatic conditions.</li> <li>• Product can be worked with conventional machines and tools.</li> </ul>
Storage	<ul style="list-style-type: none"> <li>• horizontally</li> <li>• dry</li> <li>• protected against frost</li> <li>• protected against climatic influences</li> </ul>
Safety measures	
Shelf Life	-
Notes	-

### 6. Transport

Transport	<ul style="list-style-type: none"> <li>• Non dangerous goods according to the transport regulations.</li> <li>• Secure against slipping.</li> </ul>
Finished Product Packing	-
Notes	-

### 7. Fire – fighting measures



Suitable extinguishing agents	<ul style="list-style-type: none"> <li>• water</li> <li>• foam</li> <li>• dry powder extinguishing agents</li> </ul>
Potential combustion products	<ul style="list-style-type: none"> <li>• styrene monomer</li> <li>• acrylonitrile</li> <li>• nitrogen monoxide</li> <li>• CO<sub>2</sub></li> <li>• CO</li> <li>• bromine derivatives such as hydrogen bromide and other combustion products</li> </ul>
Necessary protection equipment	<ul style="list-style-type: none"> <li>• Complete protection equipment for fire-brigade.</li> <li>• Use self-contained air respirators during strong smoke and steam development.</li> </ul>
Notes	-

### 8. Removal

Recyclability	Check possibility of recycling.
EC Waste Catalog	The product is classified in accordance with the European-Waste Catalogue (EWC) as “not dangerous”.
Waste Removal	Has to be conveyed to a suitable dumping site or combustion plant in accordance with local regulations.
EC Waste Code	<ul style="list-style-type: none"> <li>• 12 01 05 plastics shavings and turnings</li> <li>• 20 01 39 plastics</li> </ul>
Notes	-

### 9. Marking and Guidelines

Marking in accordance with EEC Guideline	-
Notes	-

### 10. Information about REACH



### Information about REACH

According to EC directive 1907/2006/EC (REACH), Article 3, no.3 our products are clearly defined as articles, exempt from registration. The EU regulation about chemicals no. 1907/2006 (REACH), which came into force 01 st of June 2007, prescribes Material Safety Data Sheets only for dangerous substances and preparations. According to REACH we are manufacturing articles and, therefore, not required to issue safety sheets.

### 11. Other Information

#### Other Information

The information in this document are based on our today's knowledge and represent no affirmation of characteristics. Existing laws and regulations are to be observed by the user of our product within his own responsibility.

