

## Information about E-for manufacturer, importer, distributors and retailers

Nicotine-containing liquids for use in electronic cigarettes - so-called E-liquids - must be classified and labelled in accordance with hazardous substance regulations. These products may not be sold without the required labelling.

Detailed information on the respective E-liquid must be provided in a so-called safety data sheet. The supplier of an E-Liquid has to do this. The material safety data sheet is not to be equated with a package insert. It is not intended for private consumers.

In Germany, labelling and safety data sheets must be written in German language.



Additional regulations for tobacco products exist in Germany which must be followed too (Tabakerzeugnisgesetz und Tabakerzeugnisverordnung). Further informations can be obtained from the veterinary offices (Veterinärämter).

The following overviews show you some important regulations from REACH and CLP:

**Table 1:** List of requirements for safety data sheets, classification, labelling and delivery regulations

	E-Liquids without nicotin	E-Liquids with nicotin
Material safety data sheet required?	usually yes, depending on the aroma and its concentration	yes
classification and labelling of hazardous substances required?	usually yes, depending on the aroma and its concentration	yes > 0,25 % nicotine

**Tabelle 2:** Minimum labelling of nicotine-containing E-Liquids according to CLP-Regulation

Nicotine concentration	classification	labelling	child-resistant fastening & tactile warning of danger
< 0,25 %	none	none	Not required
0,25 bis < 1,67 %	Acute Tox. 4, H302	 <p><b>Achtung</b> Gesundheitsschädlich beim Verschlucken Enthält: Nikotin (...)</p>	tactile warning of danger
1,67 bis 2,0 %	Acute Tox. 3, H301	 <p><b>Gefahr</b> Giftig beim Verschlucken Enthält: Nikotin (...)</p>	child-resistant fastening & tactile warning of danger

**Tabelle 3:** Requirements in accordance to Art. 31 REACH for E-Liquids with nicotine

Who?	requirements
suppliers	<ul style="list-style-type: none"> <li>✓ create the material safety data sheet in German language</li> <li>✓ update the material safety data sheet and provide it to former customer as long as they are not private consumers</li> </ul>
importers	<ul style="list-style-type: none"> <li>✓ procure the material safety data sheet in German language</li> <li>✓ provide the material safety data sheet to the downstream users (without consumers)</li> </ul>
distributors	<ul style="list-style-type: none"> <li>✓ provide the material safety data sheet to the downstream users</li> </ul>
retailers	<ul style="list-style-type: none"> <li>✓ keep the material safety data sheet at hand</li> </ul>

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Editor and printing:                Regierungspräsidium Darmstadt  
deadline mailbox:                    Luisenplatz 2, 64283 Darmstadt