

Friedrich Huber aeronova GmbH&Co.



To our valued customer

Writing to you:

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Set-up and approval of printing data and labels

Dresden, 24.01.2024

Ladies and Gentlemen,
dear customer,

in order to enable you to set-up the printing data (pdf) needed for printing labels, you will receive from us by e-mail:

- the material safety data sheet (msds) in your own language, if available
- the hazard symbols that have to appear on the label (see also page 2 of this document)
- the safety text (P- and H- phrases) that has to appear on the label, extracted from the msds
- an information about the layout of the label (area for printing)
- a product information, preferably in your own language, or in German, if available
- an information about the volume indication and the „3e“ – sign (on page 2 of this document)
- quality specifications for printing data and labels, supplied by you (on page 3 of this document)

Please use the extracted safety text that we send you **without any changes**, because we will **not** carry out a further examination of the safety text in your label draft later on! We assume no warranty for divergent safety texts, transmission errors or product descriptions divergent from our product information. I specifically want to point out that **you** as marketer are fully responsible for the content of the label and that **you** bear the risk of any necessary changes for already printed labels, for which we are not responsible for. Please inform yourself about all legal requirements on the ECHA pages: <https://echa.europa.eu/en/guidance-documents/guidance-on-clp> (also about the UFI), because we do **not check** your print data.

At extra charge, we can offer you:

- a binding review of your label draft: 30,-- Euro
- an adaption of existing printing data: 50,-- to 100,-- Euro, depending on how big the effort is

Please be aware that cans that are labelled with wet glue paper labels, are only suitable for transport and storage under moderate climate conditions as prevailing in most of Europe. For all other conditions, we will be happy to advise you.

If you have any questions concerning the content of material safety data sheets or the set-up of printing data, we will gladly assist you in any matter and at any time – for reasons of efficiency and lack of time, though, we can **not** perform a re-examination of data which we have submitted to you already explicitly and which you simply have to copy-and-paste. I hope for your understanding.

We can only issue an order confirmation with a delivery date when we have received your printing data!

Your direct contact partner for printing data and labels is Mrs. Sandra Lehardt: lehradt@aeronova.de

I thank you for your cooperation and remain,

with best regards from Dresden

Huber

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Indication of content volume and brimful volume:

(Value of content may differ if CO₂ or N₂ are used as propellants!)

Letter/number sizes of the indication at least:

- 2 mm if content < 50 ml
- 3 mm if content 50 – 200 ml
- 4 mm if content > 200 ml

For a 50 ml – can:

Content: 50 ml 3e 75

For a 100 ml – can:

Content: 100 ml 3e 140

For a 150 ml – can:

Content: 150 ml 3e 210

For a 200 ml – can:

Content: 200 ml 3e 270

For a 300 ml – can:

Content: 300 ml 3e 405

For a 400 ml – can:

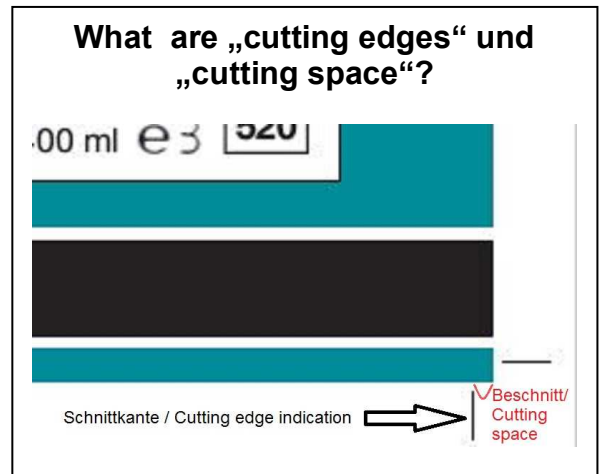
Content: 400 ml 3e 520

For a 500 ml – can:

Content: 500 ml 3e 650

For a 600 ml – can:

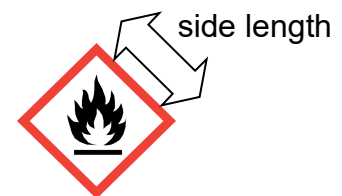
Content: 600 ml 3e 800



A note about the danger symbols:

They must be placed standing on the tip and have a side length of at least 10mm (we recommend 16mm!)

Example:



A note about the signal word:

The signal word (usually „**Danger.**“ or „**Caution.**“) have to be in **bold** letters!

The indication of the content volume (e. g. “600ml”) and the 3e - signs should be placed close to each other – so we recommend to do it just like in the examples shown above.

The company name, address, telephone number, warning phrase and UFI must also appear, readable **horizontally!**

From 2021 on, partly new rules apply for **Great Britain!** Please check

<https://www.gov.uk/guidance/aerosol-dispenser-regulations-2009> for more details!

This information may not be exhaustive! There might be further national requirements that are unknown to us. We therefore accept no liability for correctness and completeness of information supplied by us.



Quality specifications for printing data and labels supplied by the customer

1. General information

We generally recommend that you **send us printing data, not labels!** Then we can take of the printing, thus making is easier for you and us and ensuring that we can process the labels without any problems.

If you still want to provide your own labels, then these must comply with our specifications (see points 3. and 4.)! If they don't and as a result, we are unable to process your labels, or only with increased effort, we will have to charge you for the additional work involved.

Additional notes if you do send us labels:

- please ask for **our internal article number** for your label and insert this number on the right bottom of your label
- always provide us with a delivery note, showing our article number, the quantity and the label name

2. Supplied printing data

Please provide the printing data as follows:

- as a pdf
- set up in Euro-scale colours (CMYK); special colours are possible as well, but this will increase the price of the label
- with a resolution of at least 300dpi
- for printing data for wet glue paper labels, please indicate the cutting edges and a cutting space of 3-4mm (see page 2 of this letter for an explanation)

3. Supplied wet glue paper labels

Please provide wet glue paper labels as follows:

- with a paper quality of 90 g/m² Sinarlux, or equivalent ("bright white, cast coated")
- fully coated on one side with UV gloss varnish
- the running direction of the paper fibre must be from left to right – when moistened, the label must roll itself from top to bottom
- with maximum size tolerances of 0.4mm
- packed and delivered in flat conditions; bending or twisting during transport to us must be avoided

4. Supplied self-adhesive labels

Please provide self-adhesive labels as follows:

- we prefer paper self-adhesive labels; if you send us foil (plastic) labels, they tend to become electrostatically charged, causing the labeling process to be more difficult. We therefore need about 100 sample labels (on a roll!) in advance in order to check the processing.
- on a roll with a core diameter of 76mm
- type of winding: label facing outside, word end up front (see illustration at the right)
- maximum roll diameter 300mm – please use this value as closely as possible
- minimum label length 12mm, with a distance of at least 3mm between the labels
- on tear-resistant and non-fragmented carrier material, minimum height 25mm
- the expanse of the carrier material must be exactly 1.5mm at the lower edge of the label

**Winding: outside,
beginning up front**

