


QDB	<h1>Sulphur strips</h1>		Technical Data Sheet
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PRODUCT DESCRIPTION

Sulphur strips are used for the dry preservation of wooden barrels in the beverage industry. Sulphur strips can also be used for cleaning honeycomb structures.

AREAS OF APPLICATION

Wine cellars, beekeeping, beverage industry, wood processing plants, etc.

PRODUCT FEATURES

- Good price / performance ratio
- Easy to use
- Very good cleaning properties

DOSAGE

The following amounts of sulphur are required depending on the size of the barrel:

- | | |
|----------------|----------------------|
| 2 hl barrels: | ½ - 1 strip |
| 5 hl barrels: | approx. 2 strips |
| 10 hl barrels: | approx. 3 - 4 strips |

It is important to ensure that no more than three strips of sulphur are used per wire / hook. Leave the tap opening open until the SO₂ gas escapes. Then close the opening. The number of sulphur strips can be reduced by 1/3 as of the second firing. The firing must be repeated every 8 - 10 weeks in the case of unused barrels. Barrels that have been treated several times with the sulphur must be filled completely with fresh drinking water before use, they are then emptied after 2 -3 days and rinsed out thoroughly. Steam can also be used for cleaning. If the barrels are not used for many years, these must be washed out well with drinking water before the first filling. This can prevent the influence of unpleasant odours and flavours (sulphur fibre).

COMPOSITION

A sulphur strip contains about 4.5 g of elemental sulphur. Cotton mineral fibre paper is used as a carrying medium (asbestos-free). A sulphur strip produces about 10 g of SO₂ gas during combustion.

NOTES ON HAZARDS

Sulphur strips can cause irritation to the skin! That is why suitable protective gloves must be worn. Keep out of reach of children!
When sulphur dioxide is burned, it produces highly toxic sulphur dioxide (SO₂). Only burn down the sulphur strips in enclosed containers / rooms and never inhale the gas emitted!

Please read the safety data sheet before use.

STORAGE

Always store in the original container. Observe the instructions on the label. Keep the container sealed shut. Store in a cool, dry place.

DISPOSAL

Containers that have been completely emptied can be recycled. Dispose of old or unused sulphur strips at a special collection point.

LEGAL NOTES

We have compiled the content of this document to the best of our knowledge based on our many years of experience. No legal claims for compensation may be filed. The values specified are guideline values and may vary. All values were determined after 7 days, at 23°C.