



# Oxygen Absorbers

ATCO Oxygen Absorbers absorb excess moisture and oxygen. This helps extend the shelf life of products.

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## 01 Applications

ATCO Oxygen Absorbers can be used in a wide variety of environments. We offer solutions for e.g.:

- Consumer packagings
- Gas-flush packagings
- Medical equipment
- Food products
- Pharmaceutical products

## 02 Technical information

Oxygen-absorbing products such as the ATCO Oxygen Absorbers are added to reduce the oxygen level inside the packaging. They are used to maintain product safety and extend its shelf life. There are many types of oxygen-absorbing products that are suitable for a wide range of applications. The components of the Oxygen Absorbers vary depending on the intended use, the amount of moisture present inside the product and other factors. Oxygen Absorbers are used for the absorption of excess oxygen.

When you take the Oxygen Absorber out of the packaging, the moisture in the surrounding atmosphere will penetrate the particles inside the absorber sachet. Generally speaking, the surrounding atmosphere must have a relative humidity of at least 65% to allow the Oxygen Absorber to function properly. Lowering the residual oxygen level inside a packaging not only improves the product's shelf life, but also offers additional benefits with regard to the product's scent, colour and flavour. Food products that have been stored in an environment with a lower oxygen content will smell and taste better and look more appealing to consumers.

**Price on request**

Product	Oxygen absorption capacity	Product Number	Size	Qty. per masterbag	Qty. per box
DSP35	35 ml	V05010	23 x 34 mm	500	15.000
DSP100	100 ml	V05008	50 x 40 mm	500	5.000
DSP200	200 ml	V05009	50 x 40 mm	500	5.000
SL210	210 ml	V20010	40 x 50 mm	200	3.000
SL1000	1000 ml	V20002	60 x 80 mm	50	700
SL1500	1500 ml	V20003	60 x 80 mm	50	500
SL2000	2000 ml	V20007	60 x 80 mm	50	500