
Let safety come first. Smell the danger. ODOROX® odorized oxygen for all oxy-fuel applications.



ODOROX® odorized oxygen has a clearly detectable odour to warn of potential leaks and dangerous accumulations of oxygen.

Risks by use

Oxygen is an invisible and odorless gas which is present naturally in the air you breathe. Therefore, you may not think that there are risks associated with the use of it. If the oxygen level in air begins to rise, perhaps due to leakage, the burning speed will increase quickly. A fire in oxygen-saturated air is often explosive and can cause severe damage to both yourself, your equipment and your surroundings. Remember that the smaller the space you work in is, the sooner dangerous levels can be attained by the leak.

A clear warning

To enhance safety in work with gas welding, flame cutting, soldering and similar methods, Linde has developed the product ODOROX® odorized oxygen. Should there be a leak you will immediately be warned by a distinct smell and can take action in time. ODOROX® odorized oxygen is an effective complement to other security measures that you must always take when working with gas. Switch to ODOROX® odorized oxygen. A precaution that can save lives. ODOROX® odorized oxygen contains 12 ppm DMS (dimethyl sulfide) as the effective odorant.

Storage

Cylinders shall always be kept in specially designed spaces with proper ventilation. Oxygen must never be stored with fuel gases such as acetylene or propane. The bottles must be secured so that they can not fall. ODOROX® odorized oxygen works well as an extra security measure.

By transport

Remember to secure the cylinders properly. Make sure the cylinder valve is properly closed. Regulator and hoses should be mounted and protection cap should be on. If an oxygen leak occur despite the measures taken, ODOROX® odorized oxygen will give you a warning in time.

At work

Ensure good ventilation. Prevent leakage by ensuring that connections are tightened, and that the hoses and gaskets are free of bugs. Replace the hose immediately if you notice cracks in it. Use ODOROX® odorized oxygen as an additional safeguard.

For all needs

ODOROX® odorized oxygen is now available for all types of users, regardless if you consume much or little. Choose from the following:

- 5 liter cylinders
- 20 liter cylinders
- 50 liter b cylinders
- Cylinder packages, 12 x 50 liters
- Odorization directly in the central gas system