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Gadgets

Silencer

Silencer for air draining from diving tanks.

Anyone who has ever had to drain residues of an old breathing mixtures know how hard it is to keep the hiss of the air to a bearable level even when draining the air relatively slowly. The silencer is attached to the tank valve and enables draining of the old air within minutes even in a room or on a boat. Thanks to an efficient lowering of the sound level the noise does not exceed the level at which it would hinder having a conversation anywhere near the tank. (#8016)



Fluorescein

Signal coloring Dye marker (20g), which leaves a dyed trace in water, thus significantly increasing the chances of being spotted by a rescue boat or plane. The fluorescein (more accurately the fluorescein salt, CAS 518-47-8) is a dye that can even in small amounts intensively color the water green or even yellow-green, and it additionally shines in sunlight. The use of fluorescein for rescue from the sea has its origins in the second world war, where it has saved the lives of many pilots of all the involved countries.

Fluorescein is not harmful in the form of the dilution used for signaling (in some countries it is approved as a food coloring). When using pure or a high-concentration substance can however lead to a poisoning. Under the directive (EC) num. 1272/2008 it is not considered a dangerous substance or mixture. When judged by the 67/548/EEC directive, it is not considered a dangerous substance.

The ampoule with fluorescein is water proof and can be permanently stored in for example the pocket of a diving jacket or a dry suit. Each package is tested under the pressure in the depth of up to 100 meters. (#8066)



Signal mirror

The mirror is based on one of the oldest and simplest signaling devices – sun reflection. A diver lost in the sea or on a desolate coast can use the sunlight and a mirror attract the attention of a ship or a search plane even on a several kilometer distance.

The mirror is made from stainless steel with an increased resistance in sea water and is polished to mirror-like qualities. The sight mirror is based on the principle of the fusion of the image of sun and its reflection in the back, also mirror polished side of the mirror. This way of localization is not commonly known, yet it is simple and accurate. The instructions for use are on the back side of the mirror. If you don't know this principle of localization, we encourage you to try it. (#8052)



Tight Screw Cap DIN G5/8

Tight screw cap for the first stage of automatics, connection DIN G5/8. It prevents the first stage connector from being contaminated by water while being washed in fresh water or from contact with wet objects on a boat. (#1076)



Tight Screw Cap M26x2

Tight screw cap for the first stage of automatics, connection M26x2. It prevents the first stage connector from being contaminated by water while being washed in fresh water or from contact with wet objects on a boat. (#1529)



Krytox GPL-205

Oxygen-compatible grease without silicone. Ideal for oxygen clean diving gear. (#8033)





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