

In addition to waterproof suits for chemical intervention teams, MATISEC has developed a whole range of gas- and liquid-proof protective clothing for the chemical industry.



## ALKY HELMET

The ALKY helmet is a continuous-flow compressed air supplied respirator that meets the requirements of EN 14594 (2018) and European Regulation 2016/425. It is a category 3 PPE.

It is designed to provide respiratory protection for a person working in a contaminated atmosphere. This equipment is type 2A. It must be supplied with breathable air, the quality of which must comply with standard NF EN 12021.



## ALKYLATION SUIT

ALKYLATION processes are used on petrochemical platforms for the treatment phases of products from oil cracking. These processes use particularly aggressive chemicals.



## BFS

Terminal designed to ensure the supply of breathing air to 2 wearers of air-supplied protective equipment in complete safety (backup on 1 HP cylinder and audible and visual alarms in the event of a



## Hoses

Matisec hoses are designed at both hose and fitting level in calibrated diameters and lengths to provide the lowest possible pressure drop.

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