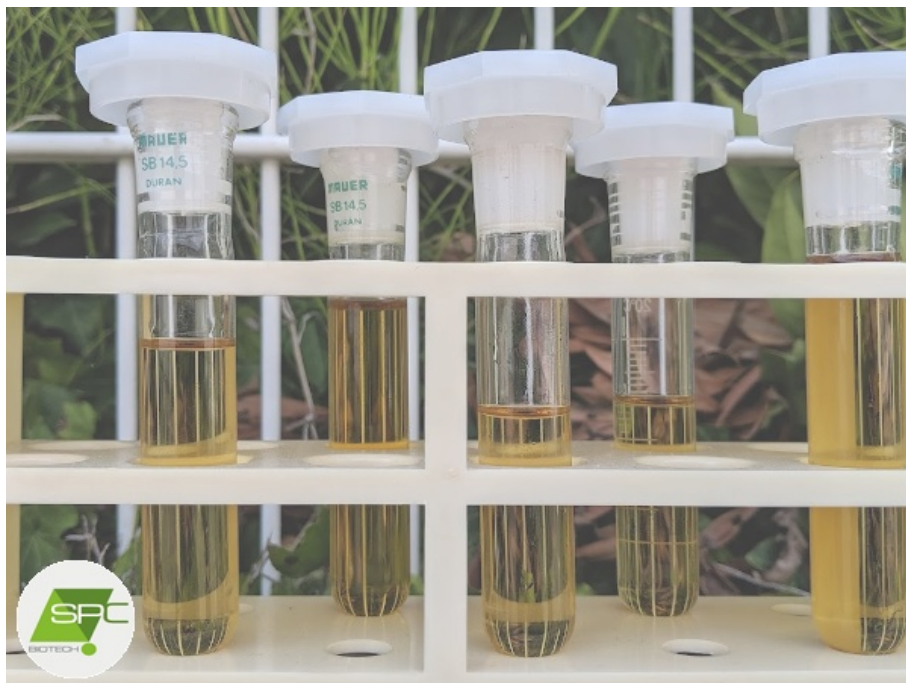


SPC Selected Products GmbH · D-42289 Wuppertal · Brucknerweg 26
Fon: +49 202 - 57494764 · Fax: +49 202 - 87088403 · info@spc-selectedproducts.de

Technical Information: SPC compressor fluid, oilfree



Chemical name :	SPC compressor fluid, oilfree
	Water-based compressor lubricant with additives
use case :	as compressor oil for compressed air systems
advantage :	biodegradable, oilfree
Notes :	This fluid has been specially developed for applications that require mineral oil-free alternatives.
Synonym :	Ölfreies Druckluftfluid, umweltfreundliches Kompressorfluid

General informations :

SPC compressor fluid offers numerous advantages over conventional mineral oil-based products. It is free of mineral oil and biodegradable, making it an environmentally friendly alternative.

Its good oxidation resistance ensures a longer product service life and reduces maintenance requirements. Thanks to its excellent anti stick-slip properties, smooth operation is guaranteed. The outstanding corrosion protection safeguards your machines from damage over the long term. In addition, the fluid leaves no deposits and offers good adhesion as well as water solubility, which makes cleaning easier. Its good seal compatibility ensures that no leaks occur.

A practical example from the field: In a production facility, the use of our oil-free compressor fluid extended machine service life and reduced maintenance requirements. In addition, operating costs were lowered by eliminating disposal costs for mineral oil-containing waste.

Please note that we can also offer our compressor fluid as a "white label" product. This allows you to market the product under your own brand name and with your own labeling.

Application :

SPC compressor fluid can be used directly in compressed air systems. It should be checked regularly to ensure the correct fill level in order to guarantee smooth operation. When switching from a mineral oil-based product to our oil-free fluid, we recommend thoroughly cleaning the system to remove any residues.

Hazard Informations :

Compressor fluid is not subject to labeling requirements and is not considered dangerous goods under ADR. Nevertheless, we handle all our products with the greatest care and take all necessary measures to ensure they are safely labeled and handled. The product is classified as slightly hazardous to water (WGK 1), so any release into the environment should be avoided. The usual safety precautions should be observed when handling it.

Version: 30.07.2026

This data is only for your information purposes and does not imply a guarantee for a certain application.