

# Technical Data Sheet

## ECS Oxyd-OFF

### Art. Nr. 701

#### Product description

OXYD-OFF cleans contacts and efficiently removes oxide and sulfide layers from any metallic contact surfaces. Special inhibitors ensure also long-lasting lubrication and corrosion protection. OXYD-OFF reduces contact resistance that leads to failures, eliminates voltage drops and guarantees a long lasting protection of all electro-mechanical contacts. OXYD-OFF is a well-proven product in radio and television engineering as well as in laboratory and in service, repair and maintenance. It is used on switches of all types, sliding contacts, potentiometers, contact banks, and relays. OXYD-OFF is used in measurement technique and control engineering, telecommunications, data processing, aerospace and military, particularly suitable for the electric- and electronic motorcar equipment, such as connectors, plugs and switches

#### Application

OXYD-OFF can be used on switches of all types and on sliding contacts of variable capacitors, contact banks and relays. Further for the cleaning and maintenance of metallic surfaces in electrical engineering. OXYD-OFF is used in the measurement technique, telecommunications, data processing, aerospace and military. Particularly suitable for electronic and electric motorcar equipment, too.

#### Please note

Electrical devices to be switched-off during cleaning and plug to be taken out. Cleaning instructions of appliance producer to be taken into account. Further information concerning OXYD-OFF to be found in recent MSDS.



#### Technical Data

Appearance:	Reddish liquid
Odor:	Characteristic
Density at 25° C:	0,73 [g/cm <sup>3</sup> ]
Reduction of the contact resistance:	< 2mΩ
Residue:	Oily film
Material compatibility:	Good
Temperature resistance:	Up to + 80 [° C]

#### Storage / Shelf Life

Shelf life is 2 years if stored correctly.

