

Technical Datasheet



Article No. 115

Article Protection

Available sizes

400ml



Product description / Please note

PROTECTION contains a combination of high-quality active ingredients ensuring long-time protection of metallic contacts from abrasion and corrosion. Treated contacts are coated with a stable and superfine film that gives excellent lubricating and corrosion protection. PROTECTION is suitable for all kind of metals and does not attack any common used engineering material. It retains its effectiveness within a wide range of temperatures and is non-toxic.

Application

PROTECTION is suitable for all electronic equipment and appliances for the prevention of malfunctions caused by corroded contacts. It reduces noticeably the abrasion of contacts and accordingly prolongs their service life. PROTECTION can be used in production as well as in maintenance and repair work. Shake can before use. Spray thoroughly on parts to be treated. For accurate work use the attached extension tube. Through high capillary attraction, product also acts at places of difficult access. Oxidized or corroded contact surfaces should first be cleaned with CONTACTCLEAN and oxides should be removed by using SPRAYWASH. Do not spray on naked flame or on hot parts. Keep away from sources of ignition. No smoking during application.

Physical Properties

Appearance	bluish, liquid
Density at 20°C	0,73 [g/cm ³]
Odor	that of alcohol
Viscosity film at 40°C	67,4 [mm ² /s]
Pour film	-9 [°C]
Increase of the RC-values after treatment	1 [mΩ]
Compatibility with materials	excellent

Storage / Shelf life

Shelf life is 2 years if stored correctly.
Package after emptying to be disposed via metal scrap.