

Cold Spray

Description

Cold Spray is used universally for repairs and fault location in all areas. This spray allows structural components to be inserted into the tightest of fits. Using the spray is an easy way to locate faults in electrical circuits which have been caused by thermal overloading and it can also be used for testing temperature probes to make sure they work. It can even be used in medicine for preparing tissue samples for microscopic analysis.

Properties

- universal application
- does not contain flammable solvents
- risk of freezing upon contact with the skin
- rapid localized cooling

Technical data

Color / appearance	farblos / colourless
Base	spezielles Kältemittel / special cryogen
Propellant	Propan, Butan / propane, butane
Density	0,56 g/ml
Flash point	-60 °C
Form	aerosol, flüssig / aerosol, liquid
Odor	charakteristisch / characteristic

Areas of application

Cold spray has been developed for fitting ball bearings, shafts and bushes. Our spray can also be used for locating electrical faults in components which have been caused by thermal overloading as well as for testing temperature probes to make sure they work. Cold Spray can also be used for cooling hot components and for preparing tissue samples for microscopic analysis.

Application

Spray the components or objects to be treated, evenly for a few seconds. The freezing effect can be varied according to the duration of spraying. The product is harmless if used properly. There is a risk of freezing if it comes into contact with the body.



Available pack sizes

400 ml Can aerosol	8916 D-GB-NL-F
400 ml Can aerosol	2826 GB-DK-FIN-N-S

Our information is based on thorough research and may be considered reliable, although not legally binding.