



The Connector Protector

Its not like the grease your dad used to use! At contralube we love grease and have created a state of the art synthetic hydrocarbon grease just for you.

Now when we use the term 'grease' we're not talking about some petroleum based brown sludge, or some cheapo smelly solvent based spray. Contralube770 has the look and feel of a simple clear gel but the advanced chemistry of a state of the art lubricant.

Contralube is primarily an electrical/electronic contact and connector lubricant of every type – push fit, sliding, potentiometers etc but has many other uses. Used by most automotive manufacturers and their suppliers, this grease can protect all your connections – multipin connections, spade contacts, battery connections, external antennae connections; pretty much everything electro/mechanical, its also compatible with most plastics so there is no need to worry there.

So what does it do and how does it do it? Contralube will weather proof your connection and help stop rust, vibration corrosion and the general build up of oxides. You can load up your electrical and non-electrical connectors with Contralube and it will not interfere with the current flow or in the case of non-electrical connection, it will not harm or weaken the signal that is going through the connection eg radio waves or digital signals – amazing hey! Contralube also has a snazzy Ultra Violet (UV) ingredient in it; so it turns blue when exposed to direct sunlight. Why would we do this? Well some engineers use Contralube in small amounts and in hard to reach places – with the UV ingredient you can use a UV 'black light' to inspect which contacts have be protected by Contralube.

When air gets to copper, green slime builds up on the surface. Well, this slime will eventually affect the conductivity of the contact and the connection may fail. Prevention is better than cure right? Well Contralube has a special 'copper deactivator' that stops the evil green slime building up on the surface.

Here's another example. You know when your torch or remote control stops working? You knock it on a hard surface or give it a shake, and then it works! Well the reason for this is oxides building up on the contact faces of the battery or connection. Contralube will stop this with just a small dab on the contact areas. This kind of problem occurs in many different machines and devices and is the cause of many a 'gremlin' in your equipment – sound familiar?

Noble metals (eg gold or silver) are sometimes used as a plating on connector. This plating can be microscopically porous and can easily be scratched away, even during the initial mating of a connector. Over time nasty oxides of the metal (eg copper) underneath the noble metal can cause the connection to fail either by managing to ooze through the pores or take advantage of the noble metal being scratched during mating.



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Contralube is not only a connector protector; it can also be used as a general multi-purpose grease. Got an annoying squeak? A simple application of Contralube will sort it! What can't contralube do? Well it can't remind you its your wedding anniversary or stop your mother in-law from visiting for the Bank Holiday weekend but apart from that, it won't let you down.

Directions for use:

Apply generously to the connector or contact surface you wish to protect. In the case of multi pin connectors, squirt directly into the male and female pins/holes of the connector you wish to safeguard. Administer to any spade, bullet or any other type of push fit connector.

Contralube770 is compatible with most plastics and all noble and non-noble metals. Recommended Service Range (°C) -40 to 135

The Technical Data Sheet & Material Safety Data Sheet for contralube770 can be downloaded at www.contralube.com

Safety Information/First Aid Measures:

The detailed Material Safety Data Sheet can be downloaded at www.contralube.com
Keep out of the reach of children.

Eye Contact:

Immediately flush eyes with plenty of water for at least 15 minutes. Seek medical attention.

Skin Contact:

Wash off with soap and water. Get medical attention if symptoms occur. Wash clothing separately before reuse.

Inhalation:

If symptoms develop, remove affected person from source of exposure into fresh air. Get immediate medical attention.

Ingestion:

If ingestion of a large amount does occur, seek medical attention. Do not induce vomiting without medical advice. If vomiting occurs naturally, have the patient lean forward to reduce risk of aspiration. Never give anything by mouth to a patient who is unconscious or is having convulsions.