

Dry PTFE Lubricant Sprays

DT Workshop Equipment Reference — D&T / STEM resource for school workshops | Consumables & Spares

Dry PTFE lubricant sprays deposit a clean, dry Teflon-like film that lubricates mechanisms, slides, locks, chains and cables without attracting dust or staining. It is the lubricant for where oil residues cause problems.

Key Features

- PTFE microparticle films
- Dries clean and non-staining
- Low friction coefficient
- Wide temperature range
- Plastic and rubber compatible

Typical Uses in the Workshop

- Lubricate locks, hinges and latches
- Treat sliders, guides and rails
- Protect cables and chains
- Clean lubrication where dust is a problem

Safe Operation

1. Clean the mechanism of grime
2. Shake and spray a thin coat
3. Work the mechanism to distribute
4. Let the film dry before re-coating
5. Re-apply when the film wears

SAFETY NOTES

- Awareness: aerosols are flammable - no flames nearby
- Ventilate the area when spraying
- Do not inhale the spray mist
- Keep away from eyes
- Store away from heat

Maintenance & Consumables

- Keep the nozzles clear
- Restock the bench supply
- Store upright in a cool place
- Check the stock rotation
- Keep a can with the machine keys

Specification & Buying Notes

Dry PTFE sprays suit the precision and dust-prone points of the workshop. Quality PTFE bonds to the surface; cheap sprays wash off with the first solvent. Buy in bulk for the benches.