



SKU	Designation	French Law	Vol (ml)	Colors	MSRP
A61365	Medium - Galaxy Purple	Vente libre	50	Purple	14.50 € incl. tax
A61366	Thick - Orange	Vente libre	50	Orange	14.50 € incl. tax
A61367	Fine - Blue	Vente libre	50	Blue	14.50 € incl. tax

A silicone lubricant available in 3 viscosities to precisely adapt the maintenance of your replica.

Waldo Dynamics Perfect Silicone lubricant 50ml is available in **3 viscosities: Thin, Medium and Thick**. Each version meets specific needs, from GBB mechanisms requiring fluid lubrication to gears, springs and seals requiring more persistent grease.

- **Brand:** Waldo Dynamics
- **Model:** Perfect PTFE Grease
- **Type:** Airsoft maintenance grease
- **Base:** PTFE, polytetrafluoroethylene
- **Color:** pink
- **Contents:** 45 g
- **Packaging:** compact jar with metal lid
- **Applications:** gas magazine seals, GBB O-rings, AEG gears, GBBR bolts and GBBP bolt rails
- **Surfaces:** particularly suitable for metal-on-metal contact
- **Properties:** reduction of friction, heat generation and mechanical wear
- **Formulation:** advertised as food grade and non-toxic by the manufacturer

A PTFE grease developed for airsoft maintenance

Waldo Dynamics Perfect PTFE grease (45g) is formulated to meet the maintenance needs of **GBB, GBBR, and AEG** airsoft guns. Its role is simple: to create a lubricating film between moving surfaces to reduce friction and limit component wear.

It can therefore be used both on the workbench for complete maintenance and in the tool bag for routine interventions. Its compact packaging eliminates the need to carry a large container when a small amount of product is usually sufficient to lubricate a mechanical area.

PTFE to reduce mechanical friction

The formulation is based on **PTFE** , or polytetrafluoroethylene, a material known for its low coefficient of friction. Incorporated into a grease, it helps create a lubricating barrier between surfaces and is particularly useful when metal parts are working directly against each other.

This reduction in friction also helps limit heat buildup and wear caused by repeated movements. On a replica used regularly, proper lubrication thus contributes to maintaining smooth mechanical operation.

For GBBR bolts and GBBP bolt rails

On a **GBBR** replica, grease can be applied to appropriate areas of the bolt that are subject to friction. On a **GBBP** pistol, it is suitable for the slide rails and other metal contact surfaces that require lubrication.

Its pink color offers a practical advantage: the product remains easily visible during application. This makes it simpler to identify areas already treated and to control the amount applied.

A grease suitable for AEG gears

Perfect PTFE Grease can also be used for lubricating **AEG gears** . In a gearbox, the teeth and mechanical surfaces work repeatedly and require a grease that can stay in place while minimizing friction.

PTFE naturally proves its worth in this context. A thin application on the relevant areas accommodates the movement of the gears and helps to reduce stresses related to repeated mechanical contact.

For gas system seals

The formula is also intended for the maintenance of **gas magazine seals** and **GBB replica O-rings** . These small parts play a vital role in the airtightness of the system and require proper maintenance to ensure their continued operation.

The same grease can therefore be used on several maintenance points of a gas-powered replica: seals, mechanical surfaces, bolts, or rails, depending on the platform. This versatility avoids unnecessarily multiplying products in the maintenance kit.

45g in a compact, easy-to-carry jar

Each jar contains **45g of PTFE grease** . The compact packaging with a metal lid is designed to take up little space in a toolbox, equipment bag, or administration pouch.

The pink color also allows for immediate product identification and visualization of its application. A simple yet practical feature when regularly disassembling multiple replicas on the same workbench.

FAQ

What is the purpose of PTFE grease in airsoft?

PTFE grease is used to lubricate mechanical surfaces to reduce friction and wear. This formula is particularly suited to AEG gears, GBBR bolts, GBBP bolt rails, and certain seals in gas systems.

Can this grease be used on the seals of gas magazines?

Yes. **Waldo Dynamics** recommends Perfect PTFE Grease for maintaining gas magazine seals and GBB replica O-rings.

How much fat is in the jar?

The container holds **45g of PTFE grease** . Its compact size with a metal lid makes it easy to store in a maintenance box or equipment bag.

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