

## **TECHNICAL INFORMATION**

## OSIXO® GS 05

OSIXO® GS 05 is a special synthetic lubricant with PTFE content.

A multiplicity of application possibilities is offered. The spraying ability for example enables a minimum dosage with optimal achievement. The combination of the efficient active substances and the easy handling, as well as the safe and clean application, makes **OSIXO® GS 05** an outstanding product.

**OSIXO® GS 05** has the ability to solve basic problems in nearly every application such as anti-squeak and wear.

**OSIXO® GS 05** has very good non-adhesive characteristics, as well as an outstanding stability. Extremely inert, non-flammable, environmental safe, resistant against nearly all chemical substances and non-migrating. FCKW- and Silicon free. Compatible with all common elastomers and polymers.

The product can be applied on a multiplicity of surfaces and is characterised by two special properties:

- 1. low coefficient of friction,
- 2. excellent separation and non-adhesive characteristic.

## Application:

**OSIXO® GS 05** should be applied on clean, dry and grease-free surfaces. Once applied, the coating is resistant to most solvents. Shake or stir well before application.

OSIXO® GS 05 can only be removed with special solvents.

## **Typical properties:**

Useful temperature range:	-36°C to +204°C
Density @ 20°C:	1,50 – 1,55 g/cm <sup>3</sup>
Appearance:	white