TECHNICAL INFORMATION

OSIXO® OS 05

OSIXO® OS 05 is a high quality special PFPE oil combined with a special synthetic fluorinated solvent. Developed for easy coating application parts can be sprayed or dipped without the need of expensive equipment.

OSIXO® OS 05 leaves a very thin sophisticated film on the surface, which is nearly dry and flexible.

OSIXO® OS 05 is chemically inert and shows no reaction with hazardous chemicals and oxygen.

It has excellence compatibility with plastics and elastomers parts and causes no corrosion to metals.

It is commonly used as a lubricant and mounting aid in automotive, industrial, aerospace and semiconductor applications and can solve a lot of lubrication problems.

Application requirements: Clean and dry surface!

Typical properties:

PFPE-concentration:	100% weight
Specific gravity 15°C:	1,89 – 1,94 g/cm3
Appearance:	clear fluid
Decomposition temperature:	> 300°C

Storage & Shelf Life:

OSIXO® OS 05 has an indefinite shelf life if unopened and stored in a clean dry location.

All information and recommendations within this document are based on tests and experience of the manufacturer. They are not binding as they depend on specific processing and environmental conditions that could not all be taken into account when determining the typical properties. Own tests by the user are therefore essential. A legal claim on the typical properties mentioned herein are excluded. The user is responsible for incorrect or inappropriate usage. We are not liable for writing and translation errors. ® All brand names mentioned on this page are registered trademarks.