

OSIXO® I 75 RA IPA**Highly efficient PTFE dispersion**

OSIXO® I 75 RA IPA is a dispersion of a wax like, short-chained telomere of Polytetrafluorethylene in isopropanol. This new formulation is REACH compliant. **OSIXO® I 75 RA IPA** is non oily and can be applied cleanly. The PTFE-dispersion can be brushed, dipped and sprayed (via paint gun or aerosol can).

**Properties / Advantages:**

- Low coefficient of friction
- Excellent detachment properties
- Great anti-stick effect

**Typical properties:****General:**

PTFE-telomer content:	Approx. 7 wt. %
Density at 25 °C:	0.89 g/cm ³
Appearance:	White, opaque
Particle size:	Approx. 4 µm

PTFE-Telomer solids:

Molecular weight:	Approx. 3400
Density at 25 °C:	2.16 g/cm ³
Softening point:	265 °C
Melting point (crystal):	295 °C to 305 °C
Hardness* at 25°C:	0.5 mm

*Needle penetration ASTM D 1321-57 T (5 sec., 400g)

Solvent:

Name:	Isopropanol
Boiling point:	82 °C
Freezing point:	- 89 °C
Density at 25 °C:	0.78 g/cm ³



Application: Mix well before use.



Container sizes: On request.

For more information:

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