

## OSIXO® Solvent 60

**OSIXO® Solvent 60** removes contamination by particulate matter, light oils and fluoropolymer compounds.

**OSIXO® Solvent 60** is chemically inert, non-flammable and non-flammable, environmentally friendly and resistant to aggressive chemicals. It does not contribute to the depletion of the ozone layer.

**OSIXO® Solvent 60** is suitable for use in one- or two-chamber cleaning systems.

### Typical applications:

- Cleaning and purging liquid
- Carrier fluid for fluorinated lubricants
- Solvents and dilution medium
- Cleaning of oxygen systems
- Substitute for CFCs, HCFCs and PFC

### Properties:

Boiling point (°C)	61
Melting point (°C)	-135
Density (g/ml)	1,52
Surface tension (nN/m)	13,6
Vapor pressure (kPa)	28
Dyn. Viscosity (mPa/s)	0,61
Heat of evaporation (kJ/Kg)	125
Ozone depletion potential (ODP)	0
Global warming potential (GWP)	320
Atmospheric lifetime (in years)	4,1
Solubility in water (ppm)	95

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### Compatible materials with OSIXO® Solvent 60: \*

<b>Metals</b>	<b>Plastics</b>	<b>Elastomers</b>
Aluminum	Acryl (PMMA)	Butyl rubber**
Copper***	Polyethylene	Natural rubber
Carbon steel	Polypropylene	EPDM
302 Stainless steel	Polycarbonate	EPR
Brass	Polyester	
Molybdenum	Epoxy	
Tantalum	PET	
Wolfram	Phenol	
Cu/Be Alloy C172	ABS	
Mg Alloy	AZ31B PVC	

**\*Compatibility after one hour of exposure to boiling temperature.**

**\*\*Butyl rubber is best for long-term use.**

**Light surface oxidation in copper during heat aging.**

**This product has a shelf life of 10 years in a closed container from the date of production.**

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