

OSYRIS Y 4000



Metalworking



APPLICATIONS

- Corrosion preventive oil specifically developed to present:
 - superior water displacement capability
 - medium-term protection
 - good lubricity performance.

SPECIFICATIONS

- **OSYRIS Y 4000** complies with Standard ISO 6743/8 (1987) : RDD category.

ADVANTAGES

- **OSYRIS Y 4000** is specifically designed for corrosion protection in the metal processing industry.
- **OSYRIS Y 4000** presents a superior water displacement capability.
- **OSYRIS Y 4000** coats the metal surface with a thin, oily and non drying protective film.
- **OSYRIS Y 4000** provides protection for about six months during indoor storage and for about two months during outdoor and sheltered storage.
- **OSYRIS Y 4000** is formulated from hydrocracked base stock which allows to have:
 - **very little odour** due to its low aromatic compound content.
 - **improvement to operators health** due to almost no carcinogenic compounds as polycyclic aromatic hydrocarbons present in the oil.
- **OSYRIS Y 4000** can be easily applied:
 - with a brush
 - by spraying
 - by immersion
- **OSYRIS Y 4000** can be easily removed with:
 - diluted alkaline detergents
 - solvents (liquid or vapour phase)
 - mechanical treatments.

TYPICAL CHARACTERISTICS	METHODS	UNITS	OSYRIS Y 4000
Aspect	-	-	Clear
Density (@ 15°C)	EN ISO 12185	kg/m ³	845
Viscosity (@ 40°C)	ISO 3104	mm ² /s	32
Thickness of film	-	µm	7

Above characteristics are mean values given as an information.

TOTAL LUBRIFIANTS
INDUSTRIE
19-01-2016
OSYRIS Y 4000
1/1



This lubricant used as recommended and for the application for which it has been designed does not present any particular risk.
A material safety data sheet conforming to the regulations in use in the E.C. can be obtained from your local commercial adviser or down loaded from www.quick-fds.com.