

## DESMOLDOIL

### Description

Products from the REPSOL-YPF DESMOLDOIL range are compounds formulated to act as mould release agents in various applications. They contain a selected mix of oils, which include appropriate additives and have been treated to fulfil their function.

### Applications

The range of DESMOLDOIL products has been carefully analysed to guarantee compliance with our customers' demands in relation to all kinds of applications and finishes (pieces of concrete, formwork, etc.) on any kind of surface, such as wood, iron, etc.

### Properties

Good oxidation resistance and storage stability.

Excellent mould release properties.

Environmentally friendly (can not be labelled).

Exceptional coverage.

Excellent finish.

### Technical characteristics

	METHOD	Desmoldoil			
		90	250 I	L	P
Color ASTM	ASTM D1500	<1	<1,5	0,5	0,5
Density @ 15 °C, g/ml	ASTM D4052	0,857	0,865	0,865	0,865
Viscosity 40 °C, cSt	ASTM D445	11,5	12	24	24
Viscosity 100 °C, cSt	ASTM D445	3,3	4,1	4,3	4,3
Pour point, °C	ASTMD97	-9	-12	-12	-12
Additives	-	No	Yes	No	Yes

Unless otherwise indicated, the values stated in the technical characteristics are not specifications and should only be considered as typical.

Shanghai PingYiao Trading CO., Ltd.

Address: Xuhui District, Shanghai Caoxi Yin Hai Building, A1207 Room, No. 250

Telephone helpline: 15900706965

Website: [www.pingyiao.com](http://www.pingyiao.com)

Tel: 86-21-64705533

Fax: 86-21-64705533-209

E-mail: [info@pingyiao.com](mailto:info@pingyiao.com)

**Overview**

Desmoldoil 90: bulk and 180 kg cans. Desmoldoil 250 I: bulk. Desmoldoil L: bulk.  
Desmoldoil P: 185kg cans.

**Hazard identification**

These products are not classified as toxic or hazardous according to current legislation.

**Handling**

Minimum safety precautions should be taken when using these products to avoid prolonged contact with the skin and in accordance with good industrial hygiene practices. The use of gloves, visors or glasses is recommended to avoid splashes.

**Health and safety risks.**

Inhalation: As this product has low volatility, the risk of inhalation is minimal. Ingestion: Do not make an affected person vomit. Supply water. Get medical help. Contact with the skin: Wash thoroughly with soap and water. Eyes: Wash thoroughly with water. General measures: Get medical help.

**Fire-fighting measures**

No special measures required. Extinction: Foams, dry chemicals, CO<sub>2</sub>, water spray. Do not apply a jet of water directly, as it could spread the product.

**Environmental precautions**

Danger of physical pollution if spilt (water, coastlines, soil, etc.) due to its floatability and oily consistency that may harm flora and fauna on contact. Prevent the material from entering the water supply. Decontamination and cleaning: Treat as an accidental oil spillage. Avoid dispersion using mechanical barriers and remove with physical or chemical elements.

Technical Information Sheets Industrial lubricants. Rev. 1. March 06

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