

# TECHNICAL DATA SHEET

967



# PROTOR PL

# PEELABLE PROTECTIVE VARNISH

**FAST DRYING & RESISTANT FILM** 

# **DESCRIPTION**

Red peelable protective varnish designed to protect:

#### Indoors and outdoors:

- Parts against rust
- · Spray painting booths against splattering on floors and walls
- Cutting tools during storage and transport
- Equipment and materials against radioactive contamination
- Floors and walls in industrial environments against various contaminants (grease, oil, dust etc.)
- Against dust during the disposal of certain types of waste (cement, asbestos etc.)

# **APPLICATIONS**

Advised for the protection of:

- · Polished machined parts, rolling mill cylinders, tools
- Walls and windows of spray painting booths or parts not to be painted
- Store windows to hide the inside of the shop (works), against dust from waste etc.
- · Metal rods, T-joints, U-shaped guide rails for storage and maritime transport (in containers)
- Automotive or bicycle parts, metal furniture, simple moulds for plastics etc.
- New tools against rust, scratches and knocks
- Material and equipment in contaminated areas of nuclear power plants.
- Lifting machines and handling equipment against various projections (acids, paint etc.)

# **PRODUCT BENEFITS**

- Easily applied (tools can be rinsed with an ORASOLV O 514 type solvent).
- · Comes off quickly and easily.
- The film protects polished aluminium and steel sheets against scratches and corrosion.
- Compatible with ferrous and non-ferrous metal parts.
- Apply at room temperature.
- Extremely resistant and elastic peelable film, peels off easily.
- Indoor protection: 12 months minimum.
- Facilitates tool handling as cutting edges are protected.
- Can be used on parts stored outdoors.
- Protection against rust for shipment.

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#### TDS 967 / 004 - 03/04/2019



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# PHYSICAL PROPERTIES

Aspect	Liquid
Colour	Red
Flash point (ASTM D56)	
Coverage	
Coating thickness (spray gun)	
Density	
Drying time	

#### **DIRECTIONS FOR USE**

Shake gently before using. **PROTOR PL** can be applied by immersion, with a brush or sprayed using a spray gun (with recommended pressure of 40-60 psi, approx. 2-4 bars). Application of two thick layers is highly recommended for easier removal. Use on clean and preferably smooth surfaces, which makes peeling easier and prevents micro-tears in the film. Drying time can be shortened by air blowing or using a drying oven at 40°C. All tools can be easily rinsed with ORASOLV O- 514.

# **PACKAGING**

 1 kg container
 Ref. O 967 I2
 x 12

 20 kg drum
 Ref. O 967 O1
 x 1

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# TDS 967 / 004 - 03/04/2019

2/2

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