



REDUCED ODOUR*

OIL-BASED PRIMER

RO-3000

Features

- Seals all porous surfaces
- Superior adhesion
- Quick Drying
- Blocks stains

Recommended For

Stains on interior drywall, plaster, wood, masonry, acoustical tile, painted surfaces and wallpaper. Use over water stains, tannin, smoke, rust stains, pencil, ink, nicotine, coffee stains, etc. Seals soot and smoke stains on fire damaged walls. Can be used to spot prime exterior wood, shingles, and composition siding. Ideal for use in offices, schools, residences and other areas where quick drying and lower odour levels are desired.

General Description

Reduced Odour* Oil-Based Primer is a solvent based, quick drying sealer which is effective over a broad spectrum of stains including many which are difficult to seal with a water-based stain suppressor. Reduced Odour* Oil-Based Primer can be used on bare or previously painted surfaces. It dries in 30 minutes and can be top-coated in two hours.

*Lower odour compared to INSL-X® alkyd primers

Limitations

- Do not apply if the surface, material or ambient temperature is below 7.2 °C (45 °F).
- Do not use as a whole house paint primer on siding.
- Not recommended for use on PVC or CPVC plastics.

Product Information

Colours — Standard:	Technical Data	White
NO-4000, White Can tint up to 60 ml of Universal Colorant per 3.79 L	Vehicle Type	Alkyd/Styrene Acrylic
— Tint Bases: N/A	Pigment Type	Titanium Dioxide
— Special Colours: Contact your dealer.	Volume Solids	54 ± 2%
Certifications & Qualifications: The product supported by this data sheet contains a maximum of 350 grams per litre VOC / VOS (2.92 lbs/gal.) excluding water and exempt solvents. Master Painters Institute MPI # 45	Coverage per 3.79 L at Recommended Film Thickness	30.2 – 39.5 sq. m. (325 – 425 sq. ft.)
Technical Assistance: Available through your local authorized independent dealer. For the location of the dealer nearest you, call 1-800-361-5898 or visit www.Insl-x.ca	Recommended Film Thickness	– Wet 3.7 – 5.0 mils – Dry 2.0 – 2.7 mils
	Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure colour uniformity and minimize the disposal of excess paint.	
	Dry Time @ 25 °C (77 °F) @ 50% RH	– Tack Free 30 Minutes – To Recoat 2 Hours
	High humidity and cool temperatures will result in longer dry, recoat and service times.	
	Dries By	Oxidation
	Viscosity	87 ± 3 KU
	Flash Point	39.4 °C (103 °F) or greater (TT-P-141, Method 4293)
	Gloss / Sheen	Flat
	Surface Temperature at Application	– Min. 7.2 °C (45 °F) – Max. 32.2 °C (90 °F)
	Thin With	Do Not Thin
	Clean Up Thinner	Mineral Spirits
	Weight Per 3.79 L	6 kg (13.3 lbs)
	Storage Temperature	– Min. 7.2 °C (45 °F) – Max. 35 °C (95 °F)
	Volatile Organic Compounds (VOC)	
	345 Grams/Litre	

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Surface Preparation

The surface to be painted must be clean, dry and free of dirt, wax, grease, rust, mildew, loose and peeling paint and all other contamination. Dirt, wax and chalk should be removed using a detergent solution. Scrub stained area vigorously to remove as much of the stain as possible. Mildew should be removed by washing with a solution of one part household bleach* and three parts water. Rinse well and allow it to dry. Grease and oil should be removed using an Oil and Grease Emulsifier. Loose or peeling paint should be scraped or sanded and any remaining tightly adhering paint should be sanded to a featheredge. Remove sanding dust with a tack rag. Loose wallpaper and any residual paste should be removed by scraping, sanding or using a commercial wallpaper remover.

*Follow bleach manufacturer's instructions for safe handling and use of bleach solution.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by logging onto Health Canada @ <https://www.canada.ca/en/health-canada/services/environmental-workplace-health/environmental-contaminants/lead/lead-information-package-some-commonly-asked-questions-about-lead-human-health.html>

Application

Stir product thoroughly before application. Reduced Odour* Oil-Based Primer can be applied by brush, roller, pad or spray. When applying by roller, let the texture of the surface determine the depth of nap. When brushing, use either a natural bristle brush or one with a nylon/polyester filament recommended for use with solvent based products. Do not apply Reduced Odour* Oil-Based Primer unless the surface, material and ambient temperatures are 7.2 °C (45 °F) or over.

Spray, Airless Pressure:

1,500-3,000 psi; Tip: 0.013-0.017

NOTE: For best results, apply finish coat within 48 hours.

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Clean Up

Clean tools with mineral spirits immediately after use. Clean spills quickly with mineral spirits. Dried material is difficult to remove.

Environmental Health & Safety Information

CAUTION

READ INSTRUCTIONS BEFORE USING

DANGER OF COMBUSTION

Keep away from flames or sparks.

Materials such as rags used with this product may begin to burn by themselves.

After use, put rags in water or lay flat to dry, then discard.

Use only in a well ventilated area. Keep container closed when not in use. In case of spillage, absorb with inert material and dispose of in accordance with local regulations. Wash thoroughly after handling.

KEEP OUT OF REACH OF CHILDREN

Refer to Safety Data Sheet for additional health and safety information.