#### CANADA TECHNICAL DATA SHEET



### INTERIOR OIL-BASE PRIMER

NO. 1003-C (CANADA)

# KILZ

#### PRODUCT INFORMATION

KILZ® ORIGINAL primer is a powerful stainblocking formula that blocks most heavy interior stains including water, smoke, tannin, ink, pencil, felt marker, grease, and also seals pet, food and smoke odours. Trusted by pros for over 40 years, it has excellent sealing and adhesion properties help paint adhere to most interior surfaces leading to better results. Use on wood, drywall, plaster, panelling, wallpaper, masonry, brick, painted metal and properly prepared glossy surfacest. Not recommended for mold or mildew-prone surfaces or on flooring.

#### **RECOMMENDED USES:**

Use on properly prepared interior surfaces, such as:

 Brick Painted Metal • Properly Prepared Glossy Surfaces<sup>†</sup>

 Drvwall Panelling

Wallpaper

Masonry

Plaster

Wood

#### **PRODUCT SPECIFICATIONS:**

#### Tint Bases/Max Tint Load:

No. 1003-C 946 ml / 15 ml\*\* 3,79 L / 60 ml\*\* 18,93 L / 300 ml\*\*

\*\*Tinting is not recommended for stainblocking applications

**Sheen:** < 10.0 @ 85°

Sheen levels depend on porosity and various surface irregularities.

No. 1003-C (350 VOC) Resin Type: Alkyd Weight per 3.79 L: 5.6 kg % Solids by Volume: 53% Solids by Weight: 77% % Flash Point: 39°C Viscosity: 85-95 KU

#### **Recommended Film Thickness:**

Wet: 5.3 mils / Dry: 2.8 mils @ 28 m<sup>2</sup> (300 Sq. Ft.) / 3.79 L Wet: 4.0 mils / Dry: 2.1 mils @ 37 m<sup>2</sup> (400 Sq. Ft.) / 3.79 L

**Coverage:** 28 - 37 m<sup>2</sup> (300 - 400 Sq. Ft.) / 3.79 L depending on the surface texture, porosity and application method. Does not include the loss of material from spraying.

#### **APPLICATION:**

Brush: Nylon / Polyester Blend

Roller:

Smooth Surfaces: 10 - 12 mm nap Rough Surfaces: 12 - 14 mm nap

Airless Spray: Fluid pressure of 1,800 - 3,000 psi

Tip: .015" - .021" Filter: 60 mesh

Thinning: Not recommended. Product is formulated for use at package consistency only.

Dry Time: @ 25° C, & 50% RH

Longer dry time required in cooler temperatures and in higher humidity.

No.1003-C (350 VOC) To Touch: 1 hour To Recoat: 2 hours

#### **SURFACE PREPARATION:**

The surface must be clean, free of dust, grease, wax, peeling paint, mold, mildew and wallpaper paste. If washing is necessary, use a non-soapy detergent or a TSP substitute. Rinse well and allow to drv.

Peeling or Checked Paint: Scrape off loose paint and sand to a smooth surface. Sanding or removal of paint containing lead is hazardous.\*

Glossy Surfaces: For maximum adhesion, scuff sand the surface thoroughly before priming.

Masonry, Brick, Stucco and Plaster: KILZ ORIGINAL Interior Oil-Base Primer may be used on clean, dry, aged masonry surfaces that have cured (dried) at least 90 days. If masonry has been cured less than 90 days, use KILZ® 3 PREMIUM, KILZ 2° or KILZ° ORIGINAL LOW ODOUR Primers.

Fire Restoration: It is critical to clean smoke damaged surfaces thoroughly before priming.

\*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 contacting the National Lead Information Centre at 1-800-424-LEAD or log on to www.epa.gov/lead.

#### **TEST SPECIFICATIONS:**

Flexibility ASTM D522 - Pass

#### **CLEAN UP:**

Clean all tools and equipment with mineral spirits. For disposal of empty containers and unused product, contact your household refuse collection service.

#### **GENERAL INFORMATION:**

**LIFETIME LIMITED WARRANTY:** Masterchem Industries LLC warrants to you, the original residential consumer purchaser, the performance of this product as described on this label for so long as you reside in your home. THIS WARRANTY IS NOT VALID WHEN THE PRODUCT IS NOT PROPERLY APPLIED TO A PROPERLY PREPARED SURFACE OR CARED FOR IN ACCORDANCE WITH THE LABEL DIRECTIONS. This warranty is not transferable. If this product is found not to perform as specified on the label during the warranty period, Masterchem Industries LLC will, at its option and upon presentation of proof-of-purchase (the original receipt), either furnish an equivalent amount of new product or refund the original purchase price of this product to you. The clause of limitation of liability which follows is inapplicable in Quebec. This warranty excludes (1) labour and costs of labour for the application or removal of any product, and (2) any incidental or consequential damages, whether based on breach of express or implied warranty, negligence, strict liability or any other legal theory. The above provisions are not intended to operate where prohibited by law. This limited warranty is the only warranty provided by Masterchem Industries LLC unless extended by a provincial consumer statute. To obtain warranty service, write to: Technical Services, Masterchem Industries LLC, 2750 Centre Avenue N.E., Calgary, AB T2A2L3, or email: techserve@masterchem.com. Masterchem Industries LLC reserves the right to inspect any and all application of the product prior to processing your claim made under this warranty.

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#### **CAUTIONS/LIMITATIONS:**

- **IMPORTANT!** Do not open can without reading instructions.
- Do not use when air and surface temperatures are below 10° C or above 32° C.
- Shelf life under normal conditions is two years unopened.
- KEEP OUT OF REACH OF CHILDREN
- DO NOT TAKE INTERNALLY



## DANGER FLAMMABLE, CORROSIVE, POISON READ INSTRUCTIONS BEFORE USING.

CONTENTS MAY CATCH FIRE. CAUSES BURNS. CONTENTS HARMFUL. Do not smoke. Do not get on skin or clothing. Do not breathe fumes. Do not swallow. Keep away from heat, high intensity lights, flames, such as pilot lights and any object that sparks, such as an electric motor. Vapours are heavier than air and can travel at floor level to distant ignition sources. Use only in a well ventilated area. Do not use this product unless you can prevent build-up of vapours by opening all windows and doors to achieve crossventilation. 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. Wear respirator, rubber gloves and protective clothing.

**FIRST AID TREATMENT:** Contains Aliphatic Hydrocarbons (Stoddard Type). If swallowed, call a Poison Control Centre or doctor immediately. Do not induce vomiting. If in eyes, rinse with water for 20 minutes. If on skin, rinse well with water. If inhaled, move person to fresh air.