



# Calcimine Recoater

CAL-306

## General Description

A superior quality, high hiding, alkyd flat paint specifically designed for recoating surfaces previously painted with calcimine material. Insl-X® Calcimine Recoater applies and dries to a durable and highly washable film.

- Interior alkyd
- Superior hiding
- Flat finish

## Usage

For commercial and residential applications. Specifically formulated for recoating surfaces previously painted with calcimine material.

<b>Colors</b>	White
<b>Bases</b>	NA
<b>Colorant System</b>	Color Preview® or Universal Colorants (Up to 2 fl oz may be added per gallon.)

## Technical Data

<b>Vehicle</b>	Alkyd
<b>Pigment</b>	Titanium Dioxide
<b>Volume Solids</b>	42 ± 2%
<b>Spread Rate Per Gallon</b>	400 – 450 Sq. Ft.
<b>Recommended</b>	Wet: 3.6 – 4.0 mils
<b>Film Thickness</b>	Dry: 1.5 – 1.7 mils
Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure color uniformity and minimize the disposal of excess paint.	
<b>Dry Time @ 77 °F (25 °C) @ 50% RH</b>	To Touch: 3 hours To Recoat: 12 hours
High humidity and cool temperatures will result in longer dry, recoat and service times.	
<b>Surface Temperature During Application</b>	Min: 50 °F Max: 90 °F
<b>Viscosity</b>	103 ± 4 KU
<b>Flash Point</b>	114 °F (TT-P-141, Method 4293)
<b>Sheen / Gloss</b>	0 – 5 @ 60°
<b>Clean Up</b>	Mineral Spirits
<b>Thinner</b>	Do not thin
<b>Weight Per Gallon</b>	12.1 lbs.
<b>Storage Temperature</b>	Min: 40 °F Max: 90 °F
<b>VOC</b>	< 475 g/L

## Surface Preparation

Surfaces to be painted must be clean, dry, and free of dirt, dust, grease, oil, soap, wax, scaling paint, water soluble materials, and mildew. Remove any peeling or scaling paint and sand these areas to feather edges smooth with adjacent surfaces. Glossy areas should be dulled. Drywall surfaces must be free of sanding dust.

New plaster or masonry surfaces must be allowed to cure before applying base coat. Cured plaster should be hard, have a slight sheen and maximum pH of 10; soft, porous or powdery plaster indicates improper cure. Never sand a plaster surface; knife off any protrusions and prime plaster before and after applying patching compound. Poured or pre-cast concrete with a very smooth surface should be etched or abraded to promote adhesion, after removing all form release agents and curing compounds. Remove any powder or loose particles 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 Informational Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://www.epa.gov/lead).

## Application

Stir thoroughly before and occasionally during use. Apply with a quality china bristle brush, or all-purpose synthetic brush, short nap roller, or airless spray.

Do not apply when air and surface temperatures are below 50 °F (10 °C).

**Spray, Airless:**  
Pressure / 1,500 – 2,500 PSI  
Tip / 0.013 – 0.017

**Note:** All alkyd-based enamels experience a certain amount of yellowing. This effect is accelerated in dark or poorly ventilated areas.

This product is sold only for the repainting of surfaces previously painted with calcimine material.

## Compliance & Certifications

<b>FEDERAL</b>	✓
<b>OTC</b>	✓
<b>OTC II</b>	✓
<b>CARB</b>	-
<b>CARB07</b>	-
<b>CARB19</b>	-
<b>UTAH</b>	✓
<b>AZMC</b>	-
<b>SCAQMD</b>	-

## Limitations

- Do not apply when air and surface temperatures are below 50 °F (10 °C).

## Technical Assistance

Available through your local authorized independent retailer.

call 1-866-708-9180  
visit [www.insl-x.com](http://www.insl-x.com)

## Clean Up

Clean equipment with mineral spirits immediately after use.

**DANGER** – Rags, steel wool or waste soaked with the product may spontaneously catch fire if improperly discarded. Immediately after use, place rags, steel wool or waste in a sealed water-filled metal container.

**USE COMPLETELY OR DISPOSE OF PROPERLY.** This product contains organic solvents which may cause adverse effects to the environment if handled improperly. Emptied containers may retain product residue. Follow label warnings even after container is emptied. Residual vapors may explode on ignition.

Disposal of wastes containing either organic solvents or free-liquids in landfills is prohibited. Local disposal requirements vary; consult your sanitation department or state-designated environmental agency for local disposal options.

## Environmental Health & Safety Information

COMBUSTIBLE LIQUID AND VAPOR  
VAPOR HARMFUL

HARMFUL OR FATAL IF SWALLOWED. ASPIRATION HAZARD. CAUSES IRRITATION TO EYES, SKIN AND RESPIRATORY TRACT. MAY CAUSE ALLERGIC SKIN REACTION.

**NOTICE:** Repeated or prolonged exposure to organic solvents may lead to permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling vapors may be harmful or fatal.

**Use only with adequate ventilation.** Do not breathe spray mist or sanding dust. Ensure fresh air entry during application and drying. Avoid contact with eyes and prolonged or repeated contact with skin. Avoid exposure to dust and spray mist by wearing a NIOSH approved respirator during application, sanding and clean up. Follow respirator manufacturer's directions for respirator use. Close container after each use. Wash thoroughly after handling.



**WARNING** Cancer and Reproductive Harm– [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)  
Refer to the product label & Safety Data Sheet for product specific information.

**FIRST AID:** Do not breathe spray mist or sanding dust. Ensure fresh air entry during application and drying. Avoid contact with eyes and prolonged or repeated contact with skin. Avoid exposure to dust and spray mist by wearing a NIOSH approved respirator during application, sanding and clean up. Follow respirator manufacturer's directions for respirator use. Close container after each use. Wash thoroughly after handling.

**IN CASE OF FIRE** – Use foam, CO<sub>2</sub>, dry chemical or water fog.

**IN CASE OF SPILL** – Absorb with inert material and dispose of as specified under "Clean Up".

**KEEP OUT OF REACH OF CHILDREN  
PROTECT FROM FREEZING**

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