



## Technical Data Sheet

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### Kitchen Renew Gloss Cabinet Coating

All-In-One Cabinet Coating System

#### Description

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NAPCO's Kitchen Renew Cabinet Coating is a durable, all-in-one waterborne system that beautifies and transforms your cabinets and other interior wooden surfaces. From dull and dingy surfaces into something superb that breathes new life into living spaces at a fraction of the cost of replacing. With excellent flow and levelling, great adhesion and durability, NAPCO's Kitchen Renew Cabinet Coating meets KCMA's stringent performance specifications.

#### Laboratory Data

#### Typical Properties

Viscosity (Zahn cup #2)	22-24 seconds
Gloss (60°)	70-80
Dry to tack	20 minutes
Recoat time	30 minutes
Dry to Use time	2 hours
VOC (g/L)	140-150
Coverage per Gallon at recommended film thickness	350-425 sq. ft.
Total Film Thickness (dry)	1.4 - 1.6 mil
Freeze/Thaw Cycles	5 Passes

#### Application

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Kitchen Renew Cabinet Coating was specifically formulated to apply using an HVLP system with a #3 (1.3 mil) needle to ensure proper flow, excellent sprayability, and no sag for a factory-like finish.

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After masking hardware, taping and masking non-painted surfaces, and cleaning and prepping the surface (see below), spray evenly horizontally then vertically in a crosshatch pattern. Allow the first coat to “tack” before applying the next coat. Three even coats should be sufficient coverage. Apply when surfaces and ambient temperature are between 60 and 85°F. Dries to use in two hours.

## Surface Preparation and Priming

All areas should be cleaned and free of any grease, dirt, dust, oils, waxes, mold, mildew, or other surface contaminants. Surfaces should all be cleaned prior to sanding/deglossing to prevent any dirt or other contaminants from being driven into the surface. Remove any loose paint that’s chipped, peeled, or cracked with scraping or sanding. Any painted/glossy/varnished surfaces should be sanded by hand or a liquid deglosser should be used. If using the Kitchen Renew Clear tinted to a darker color, use the Waterborne Primer prior to topcoat application.

## Mixing Instructions

Kitchen Renew Cabinet Coating is a 1K acrylic system, ready to use from the container. No mixing or dilution is necessary; it can be sprayed without any preparation, and any unused material can be put back into the original container once any debris is filtered and removed.

## Temperature/Humidity Considerations

Apply when surfaces and ambient temperature are between 60 and 85°F.

## Notes and Precautions

Refer to the SDS sheet prior to use. All components should be stored indoors between 60 and 85°F. Shelf-life in unopened containers is one year. Use only with adequate ventilation. Do not breathe spray mist or sanding dust. Ensure fresh air entry during spraying and drying – air movement will reduce the drying and tack time. Wear the proper PPE when sanding and applying, including eye protection, gloves, and respirator. Wash the gun and any other equipment used with warm, soapy water. **WARNING!** If you sand, remove, or scrape old paint it may contain lead dust. Lead is toxic; exposure to lead dust can cause serious illness, especially in children. Women who are pregnant or possibly pregnant should also avoid exposure. Wear a NIOSH approved respirator to control lead dust exposure. Clean lead dust using a wet mop and a HEPA vacuum cleaner.

## Storage

All components should be stored indoors between 60 and 85°F. Do not freeze! Shelf-life in unopened containers is one year.

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