

TECHNICAL DATA SHEET

PMC-300

Alkyd Dryfall Coating 717301



COMPLIANCE INDICATORS

at

DESCRIPTION

An interior alkyd flat white dry fall coating formulated so that under normal conditions the overspray from a ten foot high ceiling falls to the floor but does not stick to it if quickly removed.

RECOMMENDED USES

This coating was developed for the painting of large industrial or commercial ceilings and the beams, girders, trusses and properly prepared corrugated metal that are often part of the ceiling structure.

FEATURES

- Good hiding power over stains
- Quick drying
- Overspray from 10 foot or higher ceilings will fall as dust and can be easily swept up from a dry floor.

TECHNICAL CHARACTERISTICS

Bases VOC(g/L)*

White (717301) 388.0 g/L (3.24 lbs/gal)

*Before thinning and colorants

TINTING TYPE

Universal Tinting Colorant

FINISH

Gloss: 0 to 5 Sheen:

SOLIDS & DENSITY

Volume: 50% Weight: 73%

Density: 11.90 lbs per gallon

FILM THICKNESS (PER COAT)

Wet: 3.0 - mils Dry: 1.5 - mils

THEORETICAL COVERAGE (PER COAT):

Theoretical coverage for 1.0 mils dry film thickness is 802

sq ft

VISCOSITY

80 - 84 KU

DRYING TIME

at 77°F and 50% Relative Humidity

Dry to touch: 15 minutes Dry to recoat: 2 hours

THINNER

none recommended

CLEAN UP

Use the recommended thinner for this paint for clean up: Synthetic Reducer (799260).

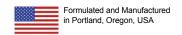
STORAGE TEMPERATURE

40-90 degrees F. Store indoors and keep from freezing.

SHELF LIFE

minimum two years in unopened cans at 70 degrees F.







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SURFACE PREPARATION

Surface preparation is important. All surfaces must be smooth, clean, dry, free of mildew, grease, soap film, sanding dust or other contaminants. Remove all loose or peeling material from previously-painted surfaces. Wash with a mild detergent and water solution. Rinse thoroughly, allow to dry and if needed on glossy or smooth surfaces: scuff sand using 80-120 grit sandpaper. Remove all sanding dust. Do not apply at ambient temperatures below 40°F (4.4°C).

Pre-Painted Surfaces: Wash with a mild detergent and water solution. Rinse thoroughly, allow to dry, and then, if needed due to a glossy or hard smooth surface: scuff sand using 80 to 120 grit sandpaper on a hand sander. Remove all sanding dust.

Surface Prep for Unpainted Concrete: Remove all surface contamination, form release agents, moisture curing membranes, mildew, efflorescence, etc. by pressure washing with an appropriate cleaner. Then rinse and allow to dry. Do not apply to damp or wet surfaces. Concrete or mortar needs to be cured approximately 30 days at 70 degrees F. Do not apply block filler to smooth surfaces as peeling may occur.

WARNING! If you scrape, sand or remove old paint from any surface 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. Carefully clean up with a wet mop or HEPA vacuum. For additional information on surfaces that may contain lead paint, contact the U.S. EPA / Lead Information Hotline at 1-800-424-LEAD (5323).

Application Equipment

Airless Spray: Pressure 2,000 psi. Tip: .017" to .021".

SAFETY PRECAUTIONS

For detailed information please refer to MSDS

Warning

Safety Precautions: For detailed information please refer to this product's material safety data sheet. A copy of which may be found at our website: www.roddapaint.com under Products:Product Data Sheets and MSDS.

Flammable & Combustible: Use only in a well ventilated area. Keep away from potential sources of flames or sparks, such as a pilot light on a furnace or an electic motor. Keep out of reach of children. Materials such as rags that are used with this product may begin to burn by themselves. After using, completely immerse used rags in water or lay them out flat separately to dry and then discard.

First Aid: In case of eye contact, flush immediately with plenty of water for at least 15 minutes. Wash contaminated skin with soap and water. If ingested, call physician or the Poison Control Center immediately.

Check for possible recent amendments to this data sheet at www.roddapaint.com.

Recent Amendments

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Last Modification date: 10/21/2016

Limitation of Liability

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