

Features

- Formula is ready to use for spraying out of the can
- Reduce cost of masking & covering
- Recoat in 4 hours
- Solvent alkyd product
- Suitable for use in USDA inspected facilities

Recommended For

For spray application to interior ceilings, walls and structural members in commercial, institutional and residential buildings. Overspray dries to dust before reaching the floor.

SUPER KOTE 5000[®] DRY FALL ALKYD FLAT 105 LINE

General Description

Super Kote 5000[®] Alkyd Dry Falls are formulated for spray application to interior ceilings, walls and structural members in commercial and institutional buildings. The overspray dries to a dust before reaching the floor. This feature reduces the cost of masking and covering procedures.

Limitations

- May be applied when surface and air temperatures are between 45 °F and 90 °F (7.2 °C and 32.2 °C).
- Spray application only.
- · Do not apply to uncoated Galvanized Metal

	Pro	oduct Informat	ion	
Colors — Standard:			Technical Data◊	White
White			Vehicle Type	Modified Alkyd
			Pigment Type	Titanium Dioxide
— Tint Bases:			Volume Solids	36.3 ± 1.0%
N/A			Coverage per Gallon at 300 – 400 Sq. Ft.	
— Special Colors: Contact your dealer.			Recommended Film Thickness	- Wet 4.0 to 5.3 mils - Dry 1.5 to 1.9 mils
Certification & Qualifications:			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.	
The products supported by this data sheet contain a maximum of 400 grams per liter VOC/VOS excluding water & exempt solvents. Master Painters Institute MPI # 55	VOC REGION	COMPLIANT	Dry Time @ 77 °F (25 °C) @ 50% RH	– Tack Free 15 minutes
	FEDERAL	YES		– To Recoat 4 Hours
	OTC	YES	High humidity and cool	temperatures will result in longer
	OTCII	NO	dry, recoat and service times. Dries By Evaporation, Oxidation	
	CARB	YES		
	CARB07	NO	Viscosity	75 – 80 KU
	UTAH AZMC	NO	Flash Point	50 °F (TT-P-141, Method 4293)
	SCAQMD	YES	Gloss / Sheen	Flat (0 - 4 @ 85°)
	CONGIND	NO	Surface Temperature	– Min. 45 °F
			at Application	– Max. 90 °F
Technical Assistance:			Thin With	Not Recommended
Available through your local authorized independent dealer. For the location of the dealer nearest you, call 1-866-708-9180, or visit <u>www.coronadopaint.com</u>			Clean Up Thinner	Mineral Spirits
			Weight Per Gallon	10.9 lbs.
				– Min. 40 °F
			Storage Temperature	– Max. 90 °F
			Volatile Organic Compounds (VOC)	
			368 Grams/L	iter 3.07 Lbs./Gallon

 \Diamond Reported values are for White. Contact dealer for values of other bases or colors.

Surface Preparation

Surface to be painted must be clean and free of dirt, chalk, mildew, wax, grease, rust or loose flaking paint. Dirt and chalk should be removed by power washing or hand scrubbing with an abrasive cleanser and water, followed by a clean water rinse. Mildew must be removed by washing the surface with a solution of one part household bleach* mixed with six parts water. Rinse well with clean water following wash. Wax should be removed by solvent cleaning. Grease and oil should be cleaned by an Oil & Grease Emulsifier. Rust must be removed by blasting, hand sanding vigorously or by conscientious power tool cleaning. Remove loose, flaking paint by scraping. Feather sand rough edges to insure a smooth finish coat. Glossy surfaces must be dulled by lightly sanding. Remove sanding dust before paint application. Any exposed substrate should be spot primed with the appropriate primer. The primers recommended in this document do not meet dry fog 10' drop and exposed areas must be covered.

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

Primers: New surfaces should be fully primed. Previously painted surfaces should be primed or spot primed as necessary. There are a number of specialty primers available in our family of brands that can be used on difficult substrates such as bleeding woods, hard glossy surfaces, or other substrates where paint adhesion or stain blocking is a problem. Your dealer can recommend the right problem solving primer necessary to meet your needs.

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.

Application

Stir product thoroughly prior to painting. Apply by airless spray tip size .013 - .019 @ 1800 - 3000 PSI. Changes in relative humidity will cause significant differences in the distance required for dry fall characteristics. At 50% relative humidity, the product will dry fall at 8 feet. However, at 90% humidity, as much as 15 feet will be necessary for overspray to dry. Do not apply when temperature is below 45 °F. Thinning is not generally recommended.

Clean Up

Clean up with Mineral Spirits.

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 DANGER!

FLAMMABLE LIQUID AND VAPOR VAPOR HARMFUL

Contains: VM&P Naphtha, Petroleum Distillates

HARMFUL OR FATAL IF SWALLOWED. ASPIRATION HAZARD. CAUSES IRRITATION TO EYES, SKIN AND RESPIRATORY TRACT. VAPORS MAY AFFECT BRAIN OR NERVOUS SYSTEM CAUSING DIZZINESS, HEADACHE OR NAUSEA.

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.

Keep away from heat, sparks and flame. Vapors are heavier than air and may travel along ground or may be moved by ventilation and ignited by pilot lights, or other flames, sparks, heaters, or static discharge. Vapors may cause flash fire. Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and other sources of ignition during use and until all vapors are gone. Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation.

Use only with adequate ventilation. Use only where airflow will keep vapors from building up in or near the work area in adjoining rooms. Vapors may spread long distances. Use portable explosion-proof ventilating and lighting equipment. Connect to exterior power source. If exhaust fans are used, the motors must be explosion proof. Keep electrical power and gas supplies off until all vapors are gone.

Do not breathe vapors, spray mist or sanding dust. Avoid contact with eyes, skin and clothing. To avoid breathing vapors or spray mist open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates vapor levels are above the applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. Aspiration Hazard. Small amounts aspirated into the respiratory system may cause mild to severe pulmonary injury. Close container after each use. Wash thoroughly after handling.



FIRST AID: If affected by inhalation of vapors or spray mist, remove to fresh air. In case of eye contact, immediately flush with plenty of water for at least 15 minutes and get medical attention immediately; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If swallowed, do not induce vomiting. Get medical attention immediately.

IN CASE OF FIRE – Use foam, CO2, dry chemical or water fog. 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.