

225S[™] ALUMINUM METAL CLEANER



GENERAL

DESCRIPTION

An acidic metal cleaner and conditioner formulated for aluminum. It effectively removes corrosion resulting from weathering and prepares the surface for the use of Aluminum Refinishing System 226S[™] Conversion Coating (Step B).

The products referenced herein may not be sold in your market. Please consult your distributor for product availability.



MIXING

COMPONENTS

225S™ Aluminum Metal Cleaner (Step A)

MIX RATIO

Component 225S™ Water Volume 1 2

POT LIFE Indefinite



APPLICATION

UNDERCOATS

228805[™] Low VOC Etch Primer VariPrime® 6155[™] Self-Etching Primer 40045[™] Ultra Productive 2K Primer Filler 2580CR[™] / 25105[™] / 25405[™] / 25705[™] LF Epoxy DTM Primer V-29105[™] / V-29405[™] / V-29705[™] LF DTM Epoxy Primer ChromaBase® "4 to 1" 77015[™] / 77045[™] / 77075[™] 2K Urethane Primer Filler ChromaBase® "4 to 1" 77105[™] / 77405[™] / 77705[™] 2K Urethane Sealer ChromaPremier® Pro 334305[™] Productive Primer Filler ChromaPremier® 424005[™] / 424105[™] / 424405[™] / 424705[™] / 2K Premier Sealer ChromaPremier® Pro 444105[™] / 444405[™] / 424705[™] / 2K Premier Sealer ChromaRremier® Pro 444105[™] / 444405[™] / 424705[™] / 2K Premier Sealer Cromax® LE LE3004S[™] 2K Primer Surfacer Cromax® LE LE30105[™] / LE30405[™] / LE30705[™] 2K Primer Sealer Cromax® Premier LE LE34015[™] / LE3404S[™] / LE3470S[™] Urethane Primer Filler Cromax® Premier LE LE34105[™] / LE34405[™] / LE3470S[™] Urethane Primer Sealer

SUBSTRATES

- Aluminum (must apply 226S[™] Aluminum Conversion Coating as a second step)
- Chrome (226S[™] Aluminum Conversion Coating **is not** required as a second step)
- Tin (226S[™] Aluminum Conversion Coating **is not** required as a second step)

SURFACE PREPARATION

- Remove all mill oil and contaminants with First Klean[™] 3900S[™] Surface Cleaner, Prep-Sol® 3919S[™] Cleaning Solvent, or 3949S[™] Low VOC Cleaner.
- Sand the substrate thoroughly according to the undercoat selection.

APPLICATION



- Apply freely the diluted 225S[™] Aluminum Metal Cleaner solution to the aluminum surface. While the aluminum is still wet, rinse thoroughly with clear water or wipe with a clean damp cloth.
- Allow surface to air dry or wipe dry with a clean cloth.
- Apply 226S™ Aluminum Conversion Coating to the cleaned surface to obtain adhesion and corrosion resistance.

Tips for Success

- Protect adjacent areas by using masking tape and polyethylene sheeting.
- The corrosion-preventing coating of 226S[™] leaves the aluminum surface with a golden coloration.



DRY TIMES

Allow surface to air dry or wipe dry with a clean cloth.

PHYSICAL PROPERTIES

All Values Ready To Spray

Max. VOC (LE): Max. VOC (AP): Avg. Gal. Wt.: Avg. Wt.% Volatiles: Avg. Wt.% Exempt Solvent: Avg. Wt.% Water: Avg. Vol.% Exempt Solvent: Avg. Vol.% Water: Flash Point: 474 g/L (3.9 lbs./gal) 52 g/L (.4 lbs./gal) 1037 g/L (8.66 lbs./gal) 90.5% 0.0% 85.5% 0.0% 93.9% See MSDS/SDS

VOC REGULATED AREAS

These directions refer to the use of products which may be restricted or require special mixing instructions in VOC regulated areas. Follow mixing usage and recommendations in the VOC Compliant Products Chart for your area.

SAFETY AND HANDLING

For industrial use only by professional, trained painters. Not for sale to or use by the general public. Before using, read and follow all label and MSDS/SDS precautions. If mixed with other components, mixture will have hazards of all components.

Ready to use paint materials containing isocyanates can cause irritation of the respiratory organs and hypersensitive reactions. Asthma sufferers, those with allergies and anyone with a history of respiratory complaints must not be asked to work with products containing isocyanates.

Do not sand, flame cut, braze or weld dry coating without a NIOSH approved air purifying respirator with particulate filters or appropriate ventilation, and gloves.

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In the United States: 1.855.6.AXALTA cromax.us In Canada: 1.800.668.6945 cromax.ca

