

EZ POXY

- Exceptionally easy one-part application
- Long lasting, durable polyurethane finish
- Fortified with advanced ultraviolet filters
- Provides superior gloss retention



MODERN POLYURETHANE ENAMEL

EZ Poxy® is a modern one-part polyurethane topside and deck enamel. The addition of PTFE and silicone provides for a brilliant shine and easy brush-ability. Advanced ultraviolet filters enhance the superior gloss retention and durability of polyurethane. The result is a topside finish that produces a lasting gelcoat-like brilliance with a minimum of effort.

NOTE: EZ Poxy Performance Enhancer may be added to provide an increased level of gloss retention and scratch resistance while allowing for the simplicity of EZ Poxy's one-part application.



TECHNICAL INFORMATION			
VEHICLE	Oil Modified Polyurethane		
FINISH	High Gloss		
SOLIDS BY WEIGHT	62% ± 7%		
SOLIDS BY VOLUME	50%		
COVERAGE	14.8m ² /litre - Liquid 2.8m ² - Aerosol		
VOC	394 grams/litre for white – other colours will vary slightly		
FLASH POINT	45°C for white – other colours will vary slightly		
APPLICATION METHOD	Brush, Roller, Airless or Conventional Spray		
MAXIMUM ROLLER THICKNESS	5mm		
NUMBER OF COATS	2 Minimum		
WET FILM THICKNESS	75µm		
DRY FILM THICKNESS	38µm		
APPLICATION TEMPERATURE	10°C Min / 32°C Max		
THINNER	120 Brushing Thinner		
CLEANER	120 Brushing Thinner		
DRY TIME	Temp	To Touch	Recoat
	32°C	1-½	8
	21°C	3	16
	10°C	6	24
PACKAGING	1 Gallon container (3.8 litres)		
SHELF LIFE	24 Months from date of manufacture		

ASSOCIATED PRODUCTS: EZ Poxy Performance Enhancer, EZ Prime, Anchortech® Adhesives and Sealants, EZ Wood Sealer, Rustlok®, Bio-Blue®

- EZ Poxy is available in today's most popular colours. See colour chart for more information.
- For increased gloss, hardness and durability, use EZ Poxy Performance Enhancer.
- EZ Prime should be used as a base coat whenever the surface to be painted is aged, cracked, checked, pitted, or in any way less than smooth.
- When using on bare wood, seal with EZ Wood Sealer to provide water resistance and dry rot protection.



APPLICATION INFORMATION: Stir thoroughly before use. EZ Poxy may be applied by brush, roller, conventional or airless spray. For brush or roller application, apply without thinning although in hot weather, 5 to 10% 120 Brushing Thinner may be added to maintain a wet edge. For best results on large, smooth surfaces, roll out using a short nap roller followed immediately by levelling off with the tip of a brush. Apply one thin, even coat per day. After an overnight dry, lightly sand with 220-grit sandpaper and apply an additional coat. Applying two or more coats in one day or applying excessively heavy films greater than 100µm wet will lead to insufficient through-drying of the paint and will yield soft paint films. For conventional spray application, thin 15 to 20% with 121 Spraying Thinner. For airless spray application, thin up to 5% with 121 Spraying Thinner. Utilise a .011 to .015-inch diameter tip for application. Do not apply EZ Poxy on extremely humid days 32°C + RH or when rain is threatening. Do not apply in the late afternoon when working outdoors as the wet film may be adversely affected by dew. When working in cooler temperatures, be sure the air and surface temperatures will remain at or above 10°C for at least 8 hours after application.

SURFACE PREPARATION: Coating performance, in general, is proportional to the degree of surface preparation. Follow recommendations carefully, avoiding shortcuts. Inadequate preparation of surfaces will virtually assure inadequate coating performance. Surface must be free of dirt, loose paint, rust, oil, grease, wax, soap and any other foreign matter. Prep painted areas with Bio-Blue. Remove existing mildew with household bleach instead of ammonia.

BARE STEEL: Surface must be cleaned to a bright finish by sandblasting or grinding; remove blast residue. Immediately apply one coat of Rustlok® Primer; allow to dry until tacky. If surface is rough, apply a coat of Tie-Coat Primer, sand well and solvent clean with 120 Brushing Thinner. Repeat application as needed until a smooth, uniform base is reached. Proceed with the first coat of EZ Poxy.

BARE WOOD: Sand surface smooth with 120-grit sandpaper, then solvent clean with 120 Brushing Thinner to remove residue. Fill all screw heads or small holes with EZ Fair Epoxy Fairing Compound; sand flush and solvent clean with 120 Brushing Thinner. Apply a coat of EZ Wood Sealer to penetrate and seal the porous grain. Follow with one or two coats of EZ Prime until an evenly smooth base condition is reached; sand each coat with 120-grit sandpaper and solvent clean with 120 Brushing Thinner. Proceed with the first finish coat of EZ Poxy. Bare wood that has been epoxied must be thoroughly scrubbed with an ammonia/water solution then sanded with 120-grit sandpaper and solvent cleaned with 120 Brushing Thinner. Follow with a coat of EZ Prime to smooth the surface and provide a uniform base. Sand well and solvent clean with 120 Brushing Thinner then proceed with the first coat of EZ Poxy.

BARE FIBERGLASS: The entire surface to be painted, regardless of age, must be thoroughly prepared with 120 Brushing Thinner or Bio-Blue to remove all traces of mould release agents and wax. Sand the gel coat with 120-grit sandpaper to a dull, frosty appearance, solvent clean with 120 Brushing Thinner to remove residue. If the surface is in excellent condition, proceed with the first finish coat of EZ Poxy. If the surface is rough or imperfections exist, it will have to be repaired. Fill all nicks and gouges with EZ Fair Epoxy Fairing Compound; sand flush when hard, then solvent clean. Follow with a coat of EZ Prime to smooth the surface and provide a uniform base; sand well and solvent clean. Proceed with the first finish coat of EZ Poxy.

STAY CONNECTED

SEARCH **PETTIT PAINT** ON SOCIAL MEDIA PLATFORMS TO STAY CONNECTED WITH US.



PAINTED SURFACES: Clean painted areas with Bio-Blue. Remove existing mildew with household bleach. Never mix bleach and ammonia. If the old paint is an oil-based enamel or polyurethane, and is in good, sound condition, sand it thoroughly smooth with 150-grit sandpaper, solvent clean to remove residue with 120 Brushing Thinner, then proceed with the first coat of EZ Poxy. If the old oil-base or polyurethane paint contained a non-skid material, scrub the non-skid service with Bio-Blue using a stiff bristle brush. Thoroughly rinse the surface and allow to dry, then apply two coats of EZ Poxy. If the old paint is a latex or water-based paint, or is in poor condition, remove it by sanding. Proceed with instructions for the appropriate bare surface system.

CLEAN-UP: Use recommended solvent in case of spillage of product and dispose in accordance with local applicable regulations.

STORAGE: Store chemicals indoors, away from direct sunlight, sources of heat and egress pathways. Hazardous chemicals must be stored below eye level. Do not store chemicals on the floor, window ledges, or balconies. Keep containers closed unless you are dispensing a chemical or adding to the container. Label containers and be sure container is compatible with the chemicals. Keep out of reach of children.

ALUMINIUM: Clean and prep the surface using Bio-Blue Hull Surface Prep and Scotch-Brite pad. Thoroughly rinse the surface and allow to dry. Remove any remaining residue by wiping the surface and allow to dry. Remove any remaining residue by wiping the surface with 120 Brushing Thinner. Remove oxidation and etch the surface with medium grit emery cloth; remove sanding residue. Apply one thin "wet" coat of Rustlok, allow to dry tacky. Proceed with one or two coats of EZ Prime to smooth the surface and provide a uniform base. Sand well and solvent clean with 120 Thinner, then proceed with the first coat of Pettit EZ Poxy.