



PC4426MODBK (Metal Primer)

PC4426MODBK is a single-component, solvent-based primer designed to maximize the anchorage of subsequently applied adhesives to various surfaces, including metal, glass, concrete, ceramics, select plastics, and most rigid or semi-rigid substrates. Widely used across the Mining, Mechanical Rubber, Plastic Goods and Aeronautic industries, PC4426MODBK meets strict primer requirements for diverse applications. Common uses include treating metals for concrete tanks, conveyor belts, vats, and pipes before applying adhesive bonded protective sheet liners. It is also used for priming plastic radomes for conductive, anti-static, and rain erosion protective coatings.

Technology / Base	Polychloroprene
Type of Product	Primer
Components	Single component
Curing	Room Temperature
Appearance / Color	Dark Brown/ Light Black
Consistency	Liquid

Technical Data

Property	Value	Condition/Method
Un-Cured Properties		
Viscosity	90-200 cPs	RV #1
Solids	22 +/- 1.5%	
Weight Per Gallon	7.7 lbs/gal +/- .25	
Shelf Life	12 Months in unopened container	
Effects of Freezing	Reversible Gel	

Surface Preparation

All application surfaces must be clean, dry, structurally sound, and free from grease, oil, mold release agents, loose scale, etc. Remove such contaminants by surface abrasion followed by a MEK solvent wash. Allow to dry thoroughly.

Neutralize new or otherwise highly alkaline concrete surfaces by thorough pre-washing with 5% Muriatic Acid followed by equally thorough water flushing.

Application

Apply a single coat of PC4426 to all prepared application surfaces. Allow to dry for a minimum of 1 hour prior to applying Adhesive/Coating. To maximize performance, allow a 24-hours prior to applying

adhesive, while protecting the primed surface with a suitable cover sheet (e.g., polyethylene film).

Safety

See SDS sheet for complete details.

Solvent clean up: MEK or Toluene

Recommended Storage 45°F - 85°F. Keep out of direct sunlight. Mix well before use.

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