

# Chlorinated Rubber

## Fast Dry Alkyd Traffic Paint

Product Data

Version 1.0

Product Type: **Fast Dry Alkyd Solventborne**

Product Codes: **2040 2041 2042 2043 2044 2045**

Product Colors: **White Yellow Green Black Blue Red**

### Product Description:

Lead free, durable, fast drying alkyd traffic paint modified with chlorinated rubber. Conforms to current federal VOC regulations.

### Product Advantages:

- Low VOC- below 150 g/L
- Fast dry for easy traffic control
- Cold weather approved
- For use on both concrete & asphalt
- Excellent bead retention (can be used without)
- Great for symbols, legends, & lane marking

### Surface Conditions:

Surfaces should be cured, clean, dry, sound, and free from oil, grease, antifreeze, sand, and other debris and/or chemicals. Loose & lifting paint should be removed prior to application. Existing coatings or sealers may interfere with paint adhesion. New concrete & asphalt should be completely cured before applying (30 days for concrete, 14 days for asphalt is recommended). Check with Franklin Paint technical for more information. *If surface condition cannot be determined, a test stripe should be applied in an inconspicuous location.*

### Application:

Formulated for use with airless or conventional air atomized spray equipment. For best results apply when air and surface temperatures are above 40°F and relative humidity is below 85%.

### Physical Properties:

Coverage/Gal (15 mils wet, 4" line)	320'
Dry Time (ASTM D-711)	<15 mins
No Track Time (15 mils wet, 77°F, 45-55% Relative Humidity, 6-8 lbs. glass beads/gallon)	<90 seconds
Dry Opacity (Hiding, contrast ratio)	>0.94 (white/colors) >1.00 (black)
Viscosity (Krebs units)	80-90
Density (lbs./gal)	12.3-12.6
Directional Reflectance (Cap Y)	>85 (white) >50 (yellow)
VOC g/L	<150
% Total Solids by Weight (Non-Volatiles)	76.0 minimum
% Total Pigment by Weight	58.0-60.0
% Vehicle Solids by Weight	41.0 minimum

### Cleaning:

Toluene or acetone may be used for cleaning. Dried paint is very difficult to remove.

### Storage & Shelf Life:

Store in a cool dry area, indoors, and out of direct sunlight, ideally between 50-70°F. Minimum 3 months shelf life when stored unopened, at these conditions.

### Limitations:

- **Federal and state regulations prohibit dilution of this product. DO NOT THIN.**
- Never mix with other paint products.
- Do not apply when rain is in forecast.
- Low temperatures & high humidity can slow dry.
- Product may bleed on fresh sealcoat.
- Flammable. Do not heat.

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