

# Franklin Paint™

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## Product Data: CHLORINATED LOW VOC TRAFFIC PAINT

**DESCRIPTION:** A durable fast drying alkyd traffic paint modified with chlorinated rubber. Conforms to current VOC regulations as well as NH cold weather specification. For use on bituminous, Portland-cement and concrete pavements. Not recommended for use over concrete sealers containing silicone or asphalt sealers.

**SURFACE PREPARATION:** All surfaces should be clean and dry, free of dirt, sand, grease, oil, salt, etc. Loose and lifting paint should be removed prior to painting. While new asphalt surfaces vary in length of time required for curing, insufficient curing may result in bleeding. New concrete tends to chalk; alkyd may also react with the alkali in new concrete making adhesion difficult. *Regardless of surface condition, a test stripe should be placed inconspicuously to determine if surface is suitable before continuing.*

**APPLICATION:** May be applied with conventional or airless sprayers. See equipment manufacturer's recommendations. Recommended paint thickness is 15 mils wet. For best results apply when air and surface temperature are above 40° F and relative humidity is below 85%. To improve spraying and dry time, paint may be heated, never to exceed 125° F.

**THINNING & CLEANING:** Thinning is not normally required. Toluene may be used for cleaning.

**SHELF LIFE:** 3 months minimum based on unopened container stored @ 77° F. It is recommended to order only what you are able to use in this time frame.

**STORAGE:** Store in a cool dry area.

**Never mix waterborne and alkyd traffic paints! The results will be a congealed mess.**

	<b>2040 White</b>	<b>2041 Yellow</b>	<b>2042 Green</b>	<b>2043 Black</b>	<b>2044 Blue</b>	<b>2045 Red</b>
Coverage/gal (15mils wet 4" line)	320'	320'	320'	320'	320'	320'
Dry time minutes 15 mils wet (lab)	7	7	7	7	7	7
Hiding (contrast ratio)	.96	.96	N/A	N/A	N/A	N/A
Viscosity (K.U.)	80-84	80-84	80-84	80-84	80-84	80-84
Weight/gallon	12.5	12.2	12.2	12.4	12.1	12.2
Directional reflectance	85	54	N/A	N/A	N/A	N/A
VOC's (pounds/gallon)	1.25	1.25	1.25	1.25	1.25	1.25
%Total solids (weight)	74.7	74.6	74.2	74.9	74.5	74.6
(volume)	51.9	51.6	52.2	52.0	52.7	52.9
% Pigment by (weight)	57.3	57.4	57.6	57.6	55.9	57.0
% Non-volatile Vehicle	40.0	40.0	40.0	40.0	40.0	40.0
Vehicle type	<b>Medium oil solvent based alkyd, modified with chlorinated rubber</b>					