



TRAFFIC PAINT **742**

Water Based

TECHNICAL DATA SHEET

DESCRIPTION

742 Traffic Paint is a water based paint. It dries quickly and adheres to paved surfaces. **742 Traffic Paint** has a very good resistance to traffic. This product was designed for commercial use.

USE	LIMITATIONS
This paint is applicable on exterior surfaces. 742 Traffic Paint must be applied on well prepared surfaces. It was specially developed for road markings, aircraft runways, parking lot markings and dividing lines. It is recommended for asphalt and cement. 742 Traffic Paint has a very good resistance, allowing it to be applied to places with high road traffic.	Avoid application in all temperatures under 10°C Do not apply under direct sunlight Do not apply if there is rain forecast Do not apply if the surface temperature is above 50°C Do not apply near igniting sources Do not mix with other paints

CHARACTERISTICS	TECHNICAL INFORMATION						
<ul style="list-style-type: none"> • 742 Traffic Paint is low VOC Sign Paint dries quickly • Can be easily applied with a sprayer • Strong and durable • Can be applied to asphalt or concrete • In order to increase night-time visibility, glass particles can be sprinkled immediately after application to refract the light from the car headlights. 	<table border="1"> <tr> <td rowspan="2">DRYING TIME</td> <td>Recoat:</td> <td>To touch:</td> </tr> <tr> <td>20 minutes</td> <td>7 minutes</td> </tr> </table>	DRYING TIME	Recoat:	To touch:	20 minutes	7 minutes	
DRYING TIME	Recoat:		To touch:				
	20 minutes	7 minutes					
	At 25° Celsius Relative humidity at 50%						
	SURFACE COVERAGE <ul style="list-style-type: none"> • 24-27lin. meter /4 L, 10cm of width and 0.4-035mm thick • 80-90ft. /4 L, 6 inches of width and 14-16mils. thick • May vary depending on the surface porosity 						
	Recommended film thickness	14 - 16 mils Dry : 8 - 9 mils					
	Cleaning	Water					
	Resin	Acrylic					
	Thinner	Water					
	Inflammability	Yes					
	Flash point	Flammable					
	% of solids by weight	77%					
	% of solids by volume	60%					
	VOC	<150 g/L					
	GLOSS	60° 80-90%					
	Flat	85° N/A					

	FORMAT		
	946 ml	3,78 L	18,9 L
742-0			X

SURFACE PREPARATION	APPLICATION
<p>Make sure the surface is reasonably clean and dry.</p> <p>Concrete/Masonry: Wait until the concrete and/or masonry has cured at least 30 days before painting it.</p>	<p>It is important to maintain a good ventilation during application. Mix well before use. Close the container immediately after use to prevent film formation on the surface. For better visibility at night, sprinkle glass particles over fresh paint.</p> <p>This product is ready to be used and does not require dilution. Mix well before use. Apply one coat or two if necessary. Allow a minimum drying time of 7 minutes between each coat.</p>
STORAGE	<p><i>*This data may vary depending on the brand of the equipment manufacturer.</i></p>
<p>Store the paint in a dry area and maintain temperature between 10°C and 30°C.</p>	

WARRANTY	CAUTION
<p>This product will give full satisfaction if applied according to the manufacturer's instructions. Manufacturer's liability is limited to the replacement of the product and does not include manpower if found defective upon inspection.</p>	<ul style="list-style-type: none"> • Store in a well ventilated area without ignition sources at a maximal temperature of 35°C • Keep away from children's reach • Keep lid closed when not in use • Avoid freezing • Maintain a good ventilation while applying

" Contact your municipality to dispose of the container in an environmentally-friendly manner "