

Product Name: M-667 Curable Ink

Substrates Marked

Preferred: Uncured "Green" Tire Stock
Acceptable: Various uncured rubber products requiring a curable ink

Product Specifications/Characteristics

UN Number	1210	Flash Point	99° F (37°C)
Type	Offset	Recommended Storage	32°- 90° F (0°C – 32.2°C)
Colorant	Pigment	Shelf Life	1 year
Viscosity	Semi-Paste	Package	Vapor barrier polyethylene
Drying Time	30-90 seconds	Unit	See chart below
Open Time	6-8 hours	Density	See chart below
DOT Regulations	Flammable	RCRA Waste Number	D001
VOC	See chart below	Thinner	#29
SDS Sheet Numbers	See chart below	Cleaner	#29
HMIS Rating	1*-2-0	NFPA Rating	1-2-0
Carcinogen	Silver	Specific Gravity	See chart below

Description/Special Properties

It is a more highly pigmented version of M-395. Curable tread marking ink designed for Matthews Offset Printers and Rotary Wheel Stripers. These are bright colors. If used in Matthews Offset Printer, you must use Buna-N Rubber Blanket and Type. Thixotropic – will liquefy when stirred. Self-soluble.

Application/Compatibility

Printhead: Matthews Offset Printer, Rotary Wheel Stripers
Rubber Compounds: R-200

Formulations Available

Color	Item Number	Unit of Measure	VOC	Density	Specific Gravity	SDS Number
Blue	71001717	Case of 6 x 1 Liter Bottles	625 g/l	7.46 lbs/gal	0.896	4953
Blue	71001716	Case of 4 x 4 Liter Bottles	625 g/l	7.46 lbs/gal	0.896	4953
Brown	71001757	Case of 6 x 1 Liter Bottles	620 g/l	7.64 lbs/gal	0.917	4954
Brown	71001756	Case of 4 x 4 Liter Bottles	620 g/l	7.64 lbs/gal	0.917	4954
Chartreuse	71001753	Case of 6 x 1 Liter Bottles	623 g/l	7.60 lbs/gal	0.912	4955
Chartreuse	71001752	Case of 4 x 4 Liter Bottles	623 g/l	7.60 lbs/gal	0.912	4955
Green	71001723	Case of 6 x 1 Liter Bottles	617 g/l	7.80 lbs/gal	0.937	4956
Green	71001722	Case of 4 x 4 Liter Bottles	617 g/l	7.80 lbs/gal	0.937	4956
Green	71001720	5 Gallon Pail	617 g/l	7.80 lbs/gal	0.937	4956
Green	71001721	55 Gallon Drum	617 g/l	7.80 lbs/gal	0.937	4956
Light Brown	71001769	Case of 6 x 1 Liter Bottles	621 g/l	7.65 lbs/gal	0.918	4958
Light Brown	71001768	Case of 4 x 4 Liter Bottles	621 g/l	7.65 lbs/gal	0.918	4958

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Color	Item Number	Unit of Measure	VOC	Density	Specific Gravity	SDS Number
LV Yellow	71001784	5 Gallon Pail	631 g/l	7.51 lbs/gal	0.902	4969
MSF Chartreuse	71001779	Case of 6 x 1 Liter Bottles	611 g/l	7.74 lbs/gal	0.929	4971
MSF Orange	71001773	Case of 6 x 1 Liter Bottles	620 g/l	7.72 lbs/gal	0.926	4972
MSF Orange	71001772	Case of 4 x 4 Liter Bottles	620 g/l	7.72 lbs/gal	0.926	4972
MSF Violet	71001759	Case of 4 x 4 Liter Bottles	651 g/l	7.59 lbs/gal	0.911	4974
MSF Yellow	71001777	Case of 6 x 1 Liter Bottles	598 g/l	7.93 lbs/gal	0.952	4976
MSF Yellow	71001776	Case of 4 x 4 Liter Bottles	598 g/l	7.93 lbs/gal	0.952	4976
Orange	71001728	Case of 6 x 1 Liter Bottles	628 g/l	7.57 lbs/gal	0.910	4977
Orange	71001727	Case of 4 x 4 Liter Bottles	628 g/l	7.57 lbs/gal	0.910	4977
Orange	71001726	55 Gallon Drum	628 g/l	7.57 lbs/gal	0.910	4977
Pink	71001788	Case of 6 x 1 Liter Bottles	632 g/l	9.49 lbs/gal	1.139	4980
Pink	71001787	Case of 4 x 4 Liter Bottles	632 g/l	9.49 lbs/gal	1.139	4980
Red	71001732	Case of 6 x 1 Liter Bottles	594 g/l	7.64 lbs/gal	0.918	4987
Red	71001731	Case of 4 x 4 Liter Bottles	594 g/l	7.64 lbs/gal	0.918	4987
Silver	71001792	Case of 6 x 1 Liter Bottles	644 g/l	7.33 lbs/gal	0.880	4989
Silver	71001791	Case of 4 x 4 Liter Bottles	644 g/l	7.33 lbs/gal	0.880	4989
Sp Brown	71001763	Case of 6 x 1 Liter Bottles	613 g/l	7.67 lbs/gal	0.921	4991
Sp Brown	71001762	Case of 4 x 4 Liter Bottles	613 g/l	7.67 lbs/gal	0.921	4991
Sp Light Brown	71001783	Case of 6 x 1 Liter Bottles	610 g/l	7.83 lbs/gal	0.940	4992
Sp Light Brown	71001782	Case of 4 x 4 Liter Bottles	610 g/l	7.83 lbs/gal	0.940	4992
Sp Orange	71001765	Case of 6 x 1 Liter Bottles	634 g/l	7.06 lbs/gal	0.848	4994
Sp Violet	71001760	Case of 6 x 1 Liter Bottles	630 g/l	7.59 lbs/gal	0.911	4995
White	71001738	Case of 6 x 1 Liter Bottles	641 g/l	7.66 lbs/gal	0.920	4998
White	71001737	Case of 4 x 4 Liter Bottles	641 g/l	7.66 lbs/gal	0.920	4998
White	71001735	5 Gallon Pail	641 g/l	7.66 lbs/gal	0.920	4998
White	71001736	55 Gallon Drum	641 g/l	7.66 lbs/gal	0.920	4998
Yellow	71001745	Case of 6 x 1 Liter Bottles	628 g/l	7.54 lbs/gal	0.905	4999
Yellow	71001744	Case of 4 x 4 Liter Bottles	628 g/l	7.54 lbs/gal	0.905	4999
Yellow	71001741	5 Gallon Pail	628 g/l	7.54 lbs/gal	0.905	4999
Yellow	71001743	55 Gallon Drum	628 g/l	7.54 lbs/gal	0.905	4999
Violet	71001749	Case of 6 x 1 Liter Bottles	630 g/l	7.57 lbs/gal	0.909	4997
Violet	71001748	Case of 4 x 4 Liter Bottles	630 g/l	7.57 lbs/gal	0.909	4997

A Safety Data Sheet is furnished with every order.

Original Date: November 9, 2012

Revision Date: June 20, 2016