

January 7, 2020

INKS/CATALYSTS MANUFACTURED AT MACDERMID ENTHONE  
QUALIFIED TO

**MIL-I-43553 Revision A & A-A-56032 Revision D**

**TYPE I (General Usage)**

50-Series Legend Inks:

50-100R	White
50-110RX	White, Matte
50-120R	Hi-Hide White
50-201AR	Lemon Yellow
50-202BR	Medium Yellow
50-206R	Orange
50-300R	Emerald Green
50-301R	Deep Green
50-400R	Ultramarine Blue
50-403R	Light Blue
50-506BR	Deep Red
50-507R	Medium Red
50-508R	Medium Red
50-600R	Chocolate Brown
50-700R	Black
50-710R	Black, Matte
50-770R	Black, Matte (Nonconductive)
50-771R	Black, Gloss (Nonconductive)
50-800R	Clear, Gloss
50-810R	Clear, Matte

M-Series Marking Inks:

M-2-N	Red
M-4-N	Yellow
M-5-N	Green
M-6-N	Blue
M-9-N	White
M-0-N	Black
M-0-NC	Inorganic Black

BiPaks (10cc foil packs):

M-0-N	w20/A
M-0-N	w/B-3
M-0-NCw/B-13/28	
M-0-NCw/B-3	
M-9-N	w20/A
M-9-N	w/B-3

Catalysts:

Catalyst 20/A	Basic air or heat cure
Catalyst B-13/28	Accelerated air or heat cure
Catalyst 45	Heat cure only
Catalyst 77	Basic air or heat cure
Catalyst B-3	Heat cure only
Catalyst 9	Heat cure only
Catalyst 5	Heat cure only

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**TYPE II (Nonconductive Inks)**

50-Series Legend Inks: (NOT 50-700R or 50-710R)

50-100R	White
50-110RX	White, Matte
50-120R	Hi-Hide White
50-201AR	Lemon Yellow
50-202BR	Medium Yellow
50-206R	Orange
50-300R	Emerald Green
50-301R	Deep Green
50-400R	Ultramarine Blue
50-403R	Light Blue
50-506BR	Deep Red
50-507R	Medium Red
50-508R	Medium Red
50-600R	Chocolate Brown
50-770R	Black, Matte (Nonconductive)
50-771R	Black, Gloss (Nonconductive)
50-800R	Clear, Gloss
50-810R	Clear, Matte

M-Series Marking Inks: (NOT M-0-N)

M-2-N	Red
M-4-N	Yellow
M-5-N	Green
M-6-N	Blue
M-9-N	White
M-0-NC	Inorganic Black

BiPaks (10cc foil packs):

M-0-NC	w/B-13/28
M-0-NC	w/B-3
M-9-N	w/20/A <b>Heat Cure ONLY</b>
M-9-N	w/B-3

Catalysts:

Catalyst 20/A	<b>Heat Cure ONLY</b>
Catalyst B-13/28	Accelerated air cure or heat cure
Catalyst 45	Heat cure only
Catalyst 77	Basic air or heat cure
Catalyst B-3	Heat cure only
Catalyst 9	Heat cure only
Catalyst 5	Heat cure only

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INKS/CATALYSTS MANUFACTURED AT MACDERMID ENTHONE  
QUALIFIED TO

**A-A-56032 Revision D ONLY**

**TYPE III (Outside Exposure) (AA-56032 Revision D ONLY)**

50-Series Legend Inks:

50-100R	White
50-110RX	White, Matte
50-120R	Hi-Hide White
50-201AR	Lemon Yellow
50-202BR	Medium Yellow
50-206R	Orange
50-300R	Emerald Green
50-301R	Deep Green
50-400R	Ultramarine Blue
50-403R	Light Blue
50-506BR	Deep Red
50-507R	Medium Red
50-508R	Medium Red
50-600R	Chocolate Brown
50-700R	Black
50-710R	Black, Matte
50-770R	Black, Matte (Nonconductive)
50-771R	Black, Gloss (Nonconductive)
50-800R	Clear, Gloss
50-810R	Clear, Matte

M-Series Marking Inks:

M-2-N	Red
M-4-N	Yellow
M-5-N	Green
M-6-N	Blue
M-9-N	White
M-0-N	Black
M-0-NC	Inorganic Black

BiPaks (10cc foil packs):

M-0-N	w/20/A
M-0-N	w/B-3
M-0-NC	w/B-13/28
M-0-NC	w/B-3
M-9-N	w20/A
M-9-N	w/B-3

Catalysts:

Catalyst 20/A	Basic air cure or heat cure
Catalyst B-13/28	Accelerated air cure or heat cure
Catalyst 45	Heat cure only
Catalyst 77	Basic air or heat cure
Catalyst B-3	Heat cure only
Catalyst 9	Heat cure only
Catalyst 5	Heat cure only