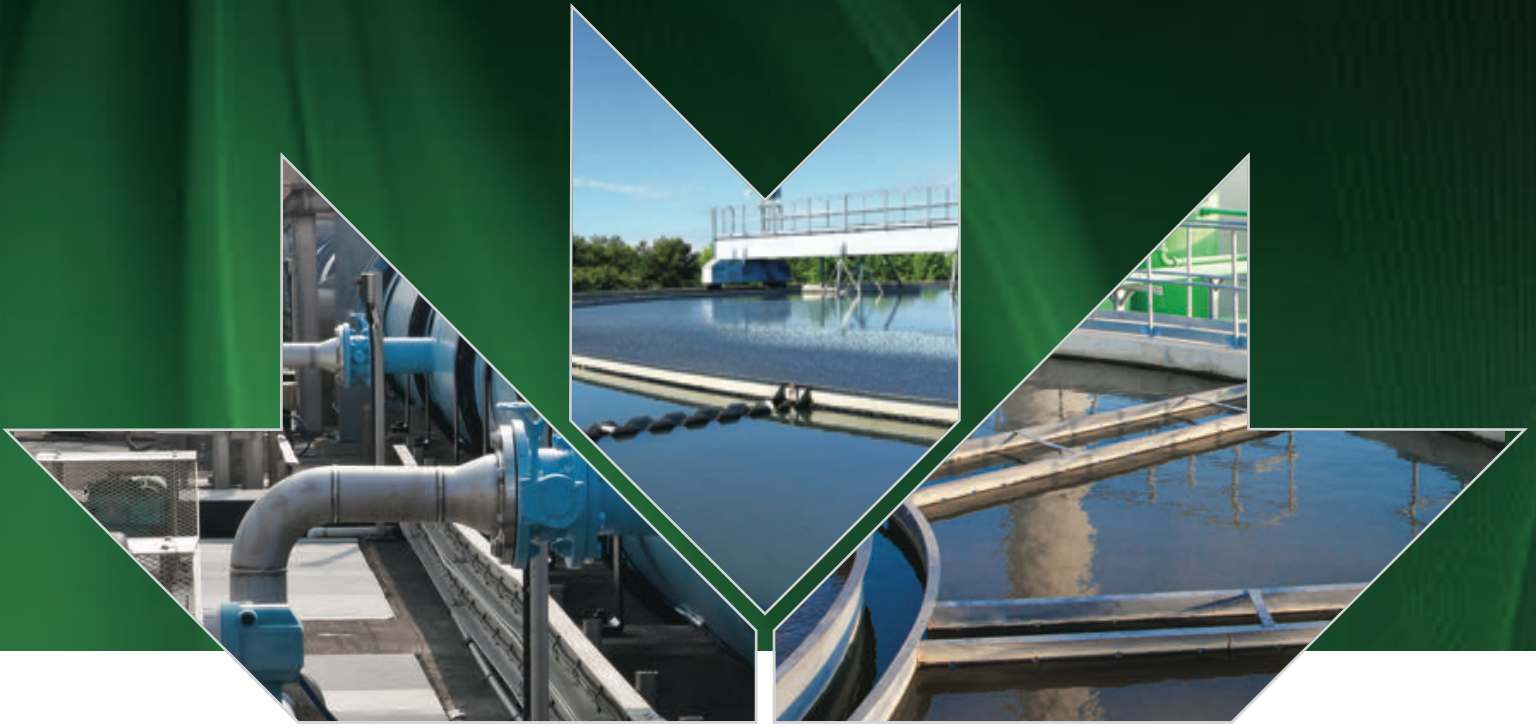


INTEGRITY • INNOVATION • PERFORMANCE



Waste Water Selection Guide



Cloverdale Paint
INDUSTRIAL DIVISION



Made in Canada

WASTE WATER SELECTION GUIDE

Interior Immersion

Location	Substrate	Surface Prep	Primer	Intermediate	Topcoat	
Grit Chamber	Steel	SSPC-SP 10 Near White Blast	ClovaMastic 83110	None	ClovaMastic 83110	
Grating			None	None	LifeLast DuraShield	
Screw Pumps			NSP 120 HB	None	NSP 120 HB	
Clarifiers	Concrete / Deteriorated	SSPC-SP- 13 Surface Preparation of Concrete	ClovaPrep 83020	ClovaMastic 83110	ClovaMastic 83110	
Aeration Tanks			LifeLast Primall 160	None	LifeLast DuraShield	
Screening Tanks			NSP 100 Penetrating Sealer	NSP 120 HB	NSP 120 HB	
Settling Tanks			NSP 100 Penetrating Sealer	NSP 260 WB Resurfacer	NSP 120 HB	
Concrete Pipe	Potable Water Lining NSF-61	SSPC-SP 10 Near White Blast	None	Jotun Tank Guard 412 or DW	Jotun Tank Guard 412 OR DW	
Steel Pipe			None	None	LifeLast DuraShield	
Water Tanks		SSPC-SP-13 Surface Preparation of Concrete	Jotun Pen o Prep Sealer	Jotun Tank Guard 412 or DW	Jotun Tank Guard 412 or DW	
			LifeLast Primall 160	None	LifeLast DuraShield	
Primary Digesters	Concrete	SSPC-SP-13 Surface Preparation of Concrete	LifeLast Primall 160	None	LifeLast DuraShield	
	Steel	SSPC-SP 10 Near White Blast	None	None	LifeLast DuraShield	
Sludge Processing	Concrete	SSPC-SP-13 Surface Preparation of Concrete	LifeLast Primall 160	None	LifeLast DuraShield	
		SSPC-SP 10 Near White Blast	None	None	LifeLast DuraShield	

Interior Non Immersion

Location	Substrate	Surface Prep	Primer		Intermediate	Topcoat
Machinery Equipment	Steel	"New" SSPC-SP 6 Commercial Blast	ClovaZinc 2/5 Inorganic Zinc Silicate (Shop)	ClovaZinc 3 Organic Zinc (Field)	ClovaMastic 8311 series	ClovaCoat 300
Wet Wells		"Repaint" SSPC –SP 2/3 Hand or Power Tool Clean	ClovaMastic 8311 series		ClovaMastic 8311 series	ClovaCoat 300 (optional)
Screening Chamber	Concrete	SSPC-SP 13 Surface Preparation of Concrete				
Chemical Storage Rooms			ClovaPrep 83020 Epoxy Sealer		ClovaMastic 8311 series	ClovaCoat 300
Pump Stations	Galvanized Steel	SSPC-SP 16 Brush-Off Blast Cleaning of Coated and Uncoated Galvanized Steel, Stainless Steels, and Non-Ferrous Metals	ClovaMastic 8311 series		ClovaMastic 8311 series	ClovaCoat 300 (optional)
Dry Wells						
Catwalks	CMU	Clean and Dry	Epoxy Block Filler 83065		ClovaMastic 8311 series	ClovaMastic 8311 series
Bridges						
Handrails						
Digester Covers						

WASTE WATER SELECTION GUIDE

Interior Exposure

Location	Substrate	Surface Prep	Primer	Intermediate	Topcoat
Control Rooms	Concrete Block	Clean and Dry	Cloverdale 83065 Block Filler	Cloverdale 711 Series Ecologic	Cloverdale 711 Series Ecologic
				Cloverdale 705 Ecologic WB Epoxy	Cloverdale 705 Ecologic WB Epoxy
Laboratories	Concrete Floors	SSPC-SP 13 Acid Etch	NSP 100 Epoxy Sealer	None	NSP 122 Epoxy
Works Rooms	Drywall	Clean and Dry Dust Free	Cloverdale 05250 Drywall Sealer	Cloverdale 711 Series Ecologic	Cloverdale 711 Series Ecologic
Pump Rooms				Cloverdale 705 Ecologic WB Epoxy	Cloverdale 705 Ecologic WB Epoxy
Blower Rooms	Metal	SSPC SP 2/3 Hand/Power Tool Clean	Cloverdale 71044 Rustex	Cloverdale 749 Series Maint. Enamel	Cloverdale 749 Series Maint. Enamel
				Cloverdale 705 Ecologic WB Epoxy	Cloverdale 705 Ecologic WB Epoxy

Exterior: UV and Mild Chemical

Location	Substrate	Surface Prep	Primer	Intermediate	Topcoat
Structures	Steel	"New" SSPC-SP-6 Commercial Blast	Clova Zinc 2 (Shop) Inorganic Zinc Silicate	ClovaMastic 8311 series	ArmourShield 837/839/847
Piping			Clova Zinc 3 Organic Zinc	ClovaMastic 8311 series	ArmourShield 837/839/847
Pipe Racks		"Repaint" SSPC-SP 2/3 Hand/ Power Tool Clean	ClovaMastic 8311 series	ClovaMastic 8311 series (Optional)	ArmourShield 837/839/847
Valves	Concrete Block	"New/Repaint" Clean and Dry SSPC-SP 13	Cloverdale Epoxy Block Filler 83065	ClovaMastic 8311 series	ArmourShield 837/839/847/ 835 Series DTM
Handrails			Cloverdale Block Filler 05700	Cloverdale Covercoat 02010	Cloverdale Covercoat 02010
Ramps	Galvanized	SSPC-SP-16 ClovaClean	ClovaMastic 8311 series	ClovaMastic 8311 series (Optional)	ArmourShield 837/839/847
Doors	Weathered Galvanized	SSPC-SP-1 Clova Clean	Cloverdale 71044 Rustex Primer	Cloverdale 749 Series Maint. Enamel	Cloverdale 749 Series Maint. Enamel
			ClovaMastic 8311 series	ClovaMastic 8311 series	ArmourShield 837/839/847



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