

Dayton Superior Curing Compounds Meet ASTM C309

Dayton Superior curing compounds can be classified by their ASTM C309 Types and Classes as well as how quickly they dissipate. This helps ensure you pick the perfect product to fit the needs of your job.

Type:

- 1: Clear
- 1D: Clear with Dye
- 2: White Pigmented

Class:

- A: Wax or Resin
- B: Resin Only
- *Resin cures are both Class A & B

Dissipation:

- 7-10 Days
- 30-60 Days
- Physical Removal

Type 1

Clear Cure VOC J7WB

Water-based, VOC-compliant, clear resin dissipating cure. 7-10 day dissipation. Can be used indoors. NSF/ANSI/CAN 61 and MAS Green Certified. Less than 100 g/L VOCs.

Clear Resin Cure J11W

Water-based, VOC-compliant, clear resin dissipating cure. 30-60 day dissipation. MAS Green Certified. Less than 100 g/L VOCs.

Type 1D

Resin Cure with Dye J11WD

Water-based, VOC-compliant, clear resin dissipating cure with red fugitive dye. 30-60 day dissipation. MAS Green Certified. Less than 100 g/L VOCs.

Type 2

White Wax Cure J9A

Water-based, VOC-compliant, white pigmented wax cure. Requires physical removal. Reflects sunlight. Less than 100 g/L VOCs.

White Resin Cure J10W

Water-based, VOC-compliant, white pigmented resin cure. Requires physical removal. Reflects sunlight. Less than 350 g/L VOCs.

White Wax Cure CRD300

Water-based, VOC-compliant, white pigmented wax cure. Requires physical removal. Reflects sunlight. Meets Corp of Engineers CRD-C300 requirements including reflectance and water loss. Less than 100 g/L VOCs.



Does your project require a unique product? Dayton has a curing compound to fit any of your project's specifications:

- ◇ DOT Approval
- ◇ NSF 61 Approval
- ◇ CDPH v1.2 Tested
- ◇ LEED Certified
- ◇ VOC Compliant
- ◇ Corp of Engineers CRD-C300

Curing compounds offer a variety of benefits besides proper concrete hydration:

- ◇ Increase surface durability
- ◇ Increase compressive strength
- ◇ Increase life of concrete

Product	Type	Class	Dissipation	VOC (g/L)	MAS Green	NSF 61	CRD-C300
J7WB	1	A&B	7-10 Days	<100			
J11W	1	A&B	30-60 Days	<100			
J11WD	1D	A&B	30-60 Days	<100			
J10W	2	A&B	None	<350			
J9A	2	A	None	<100			
CRD300	2	A	None	<100			

CROSS REFERENCE GUIDE

CURES

Dayton Superior	Euclid Chemical	Master Builders	Sika	SpecChem	W.R. Meadows	Nox-Crete
Clear Cute VOC J7WB	Kurez DR 100				1150-Clear	
White Wax Cure J9A	Kurez VOX White Pigmented			Pave Cure WW	1600-White	DOT Road Cure-WW
White Resin Cure J10W				Pave Cure Rez White	1200-White	
Clear Resin Cure J11W	Kurez DR VOX			Crystal Rez/SpecRez/ Pave Cure Rez Clear	1100	Clear-Cure DH 100/ Res-Cure DH 100
Resin Cure with Dye J11WD	Kurez DR VOX				1100	
White Wax Cure CRD300				Pave Cure WW-300	1640-White	
Dayton Superior	L&M/Laticrete	ChemMasters	Kaufman Products	TK Products	Crafco Inc.	Lambert Corp.
Clear Cute VOC J7WB		EZ Strip Cure DR	DR Cure			
White Wax Cure J9A	L&M Cure W2	Safe-Cure 1000/1200	ThinFilm 445		White Water Wax 309 Standard	Wax Worx White
White Resin Cure J10W		Safe-Cure 2000	ThinFilm 450			Aqua Kure White
Clear Resin Cure J11W		Safe-Cure Clear DR	ThinFilm 420	TK-2519 DC WB		Aqua Kure Clear
Resin Cure with Dye J11WD	L&M Cure	Safe-Cure Clear DR with Dye	ThinFilm 420 w/ Red Dye			Aqua Kure Clear
White Wax Cure CRD300			ThinFilm 446 COE			

For more cross reference materials, please visit www.daytonsuperior.com/chemical-cross-reference or input a competitor's product name into the search box at www.daytonsuperior.com.