

VOC AND SHELF LIFE

Data for North America

Green = Compliance

Product	V.O.C. (g/L)	EPA	OTC	LADCO	SCAQMD	CARB	Maryland	Utah**	CO Reg 21	Canada	Shelf Life (months)
Accelerators		N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	
C-Set	0										12
Q-Set	0										12
Bond Breakers		600	350	350	350/100 ⁴	350	350	350	350	350	
Sure Lift J6WB	<100										9
Sure Lift with Dye J6D	<750	¹									24
Sure Lift EX	<350										12
Maxi Tilt with Dye	<100										9
Cleaners and Strippers		N/R	N/R	N/R	Regulated	Regulated	N/R	N/R	50	N/R	
Citrus Cleaner J48	<700										24
Green Bean Clean®	<600								***		24
Dissolve It	<150										24
Cure & Seals		700	350	350	100	350	350	350	350	350	
Cure & Seal 309 J18	<100										18
Cure & Seal 25% J22WB	<100										12
Cure & Seal 30% J23WB	<100										18
Cure & Seal 25% J20LVOC	<350										24
Cure & Seal 30% J23LVOC	<350										24
Cure & Seal LV 25% J20UV	<700										24
Cure & Seal 25% J22UV	<700										24
Cure & Seal 30% J23UV	<700										24
KC White Acrylic 25%	<700										18
Solvent Seal 1315	<700										24
Curing Compounds		350	350	350	100 / 350 ²	350	350	350	350	350	
Clear Cure VOC J7WB	<100										18
White Wax Cure J9A	<100										12
White Resin Cure J10W	<350				²						18
Clear Resin Cure J11W	<100										18
Resin Cure with Dye J11WD	<100										18
White Wax Cure CRD300	<100										12
Cure Hard J14	0										24
Epoxy Products		N/R	N/R	N/R	N/R	N/R	N/R	350	N/R	N/R	
Pro-Poxy 50	0										24
Pro-Poxy 100	0										24

SEE NOTES ON PAGE 4

Product	V.O.C. (g/L)	EPA	OTC	LADCO	SCAQMD	CARB	Maryland	Utah**	CO Reg 21	Canada	Shelf Life (months)
Sure Bond J58	0										24
Pro-Poxy 200	0										24
Slow Set Bonding Agent	0										24
Pro-Poxy 204	0										24
Sure Anchor J50	0										24
Pro-Poxy 300	0										24
Sure Anchor I J51	0										24
Pro-Poxy 300 Fast	0										24
All Weather J51AW	0										18
Pro-Poxy 400	0										18
Sure Patch	0										24
Pro-Poxy 2500	0										24
Rebar Spray J62	556*										24
Epoxy Grout J55	0										24
Pro-Poxy 2000 NS	0										24
Rapid Resin Repair	0										12
Pro-Poxy AWP	0										12
ProPatch VO	0										24
Pro-Flex	0										24
Pro-Poxy P606	0										24
ProAnchor Elite	0										24
Bridge Seal 75%	<250										24
Evaporation Retardants		N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	
AquaFilm® J74RTU	<50										12
AquaFilm® Concentrate J74	<50										12
Finishing Aids											
Superior Finishing Aid RTU	0										24
Superior Finishing Aid Concentrate	0										24
Form Releases		450	250	250	100	250	250	250	250	250	
Clean Strip J1 EF	0										12
Farm Fresh XL	0										12
Clean Strip J1A	<100										36
Clean Strip J1A Winter Grade	<200										36
Clean Strip Ultra J3	<100										36
Magic Kote®	<100										36

SEE NOTES ON PAGE 4

Latex Bonding Agents/Adhesives		N/R	N/R	N/R	N/R	N/R	N/R	N/R	55	N/R	
Acrylic Bonding Agent J40	<50										18
PVA Bonding Agent J41	0										12
Level Primer J42	0										12
Level Primer J42RTU	0										12
Liquid Densifiers		N/R	N/R	N/R	N/R	N/R	100	N/R	350	N/R	
Densifier Concentrate J12	0										18
Densifier J13	0										18
Sure Hard Densifier J17	0										18
Pentra-Hard Densifier	<50										36
Pentra-Hard Guard	<50										24
Pentra-Hard Finish	<50										24
Polymer Floor Coatings		400	250	250	50	250	100	250	100	250	
Spec Cote WB (Clear)	<250										12
Spec Cote WB (w/Color)	<200										12
Spec Cote 100	0										12
Spec Cote 100 Clear	0										12
Spec Cote 100 CR	<50										12
Spec Cote Urethane	<350										12
Sealers		600	400	400	100	400	100	400	100	400	
Ultra Seal EF	<100										18
AggreGloss J25	<700	1									24
AggreGloss Satin J25S	<700	1									24
Anti Spall J33	<400										24
Tuf Seal J35	<800	1									24
Tuf Seal Satin J35S	<800	1									24
Tuf Seal J35LVOC	<100										24
Tuf Seal J35LVOC Satin	<100										24
AggreGloss J25LVOC	<100										24
AggreGloss J25LVOC Satin	<100										24
Surface Retarders		N/R	N/R	N/R	Regulated	N/R	780	780	780	N/R	
Top-Cast					3						24
Top-Cast SS 100	<100										24
Top-Cast EX 200	<100										18
Top-Cast PR 300	0										12
Top-Cast CS 400	<100										18
Top-Cast HG 500	<100										18
Water Repellants		600	400	400	350	400	350	350	350	400	
Weather Worker 10% J26WB	<150										12
Weather Worker 40% J29	<750										24

Weather Worker 100% J29A	<400										24
Powders		N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	
All BAG Products	0										12
All PAIL Products	0										18

NOTES:

1. Manufacturer pays exceedance fee which allows use of product under EPA regulations.
 2. 350 g/L for Roadways and Bridges ONLY; for all other applications the VOC is 100 g/L.
 3. All grades of Top-Cast are compliant with all Canadian and U.S. VOC regulations for sealers including Federal EPA, OTC, LADCO, SCAQMD and CARB
 4. SCAQMD requires products to conform to lowest VOC for advertised use, so bond breakers fall under cures
- * Aerosol can products are also measured by MIR (maximum incremental activity) or VOC % by weight. J62 has an MIR of 1.22 and a V.O.C. 51.1% by weight
- ** Only seven Utah counties are under these regulations: Box Elder, Cache, Davis, Salt Lake, Tooele, Utah, and Weber
- *** CO Reg 21 states product must be less than 50% VOCs by weight

SCAQMD: In the State of California, all of Orange County, urban portions of Los Angeles, Riverside and San Bernardino Counties

CARB: State of California, other than those under the SCAQMD regulations

OTC: States of CT, DE, MA, ME, NH, NJ, NY, PA, RI, VT, No. VA, District of Columbia

LADCO: States of IL, IN, MI, OH, WI

EPA: All States not governed by the more restrictive aforementioned regulatory agencies

Maryland: Maryland VOC standards changed January 1, 2017

Utah: Only the following counties are under these regulations: Box Elder, Cache, Davis, Salt Lake, Tooele, Utah, and Weber

Col Reg 21: Colorado VOC standards changed May 1, 2020