

VOC CHART

LOW VOC PRODUCTS



Effective date: January 2019

Revised: January 2023

Cleaner VOC Limit: 0.21 lbs./gal. (25 g/L)						
Check local regulation						
CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	APPLIED VOC
VS1100	Axalta Surface Cleaning Solvent		Ready to Use	-	-	0 lbs./gal.

Pretreatment Coating VOC Limit: 6.5 lbs./gal. (780 g/L)						
CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)
VS3000	Axalta Etch Primer		2:1	VS3001	-	6.5 lbs./gal.

Adhesion Promoter VOC Limit: 4.5 lbs./gal. (540 g/L)						
CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)
VS2000	Axalta Plastic Adhesion Promoter		Ready to Spray	-	-	4.5 lbs./gal.

Primer / Primer-Surfacers VOC Limit: 2.1 lbs./gal. (250 g/L) -- Other additives may be used, please consult Technical Data Sheet for usage requirements.						
CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)
CH2021	LV DTM Primer		4:1	CH0017 / CH0019	-	2.1 lbs./gal.
CH2042	LV Primer Surfacer		5:1:1	CH0017 / CH0019	CH7000	2.1 lbs./gal.

Primer-Sealer VOC Limit: 2.1 lbs./gal. (250 g/L) -- Other additives may be used, please consult Technical Data Sheet for usage requirements.						
CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)
CH2062	LV Urethane Sealer		5:1	CH0017 / CH0019	-	2.1 lbs./gal.

Color Coating VOC Limit: 3.5 lbs./gal. (420 g/L)						
Please consult Technical Data Sheet for compliant clearcoat recommendation along with any additional additives that may be used.						
CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)
CHG Quality	Challenger® Low VOC Basecoat		1:1	-	CH7065/ CH7075/ CH7085/ CH7095	3.5 lbs./gal.
VS6001	Axalta 2K Transparent Color	See TDS	3:1: +10%	VS6002	CH7000	3.5 lbs./gal.

Clear Coating VOC Limit: 2.1 lbs./gal. (250 g/L)						
Consult technical data sheet.						
CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)
CH3022	LV Panel Clearcoat		3:1	CH0017 / CH0019	-	2.1 lbs./gal.
CH3042	LV Overall Clearcoat		2:1	CH0017 / CH0019	-	2.1 lbs./gal.

Compliant Aerosol Coating Products						
*Compliant in AZ, DE, IL, IN, KY, MD, RI, TN, TX, UT, WI, WA-DC						
CODE	DESCRIPTION	REMARKS	MIX RATIO	HARDENER	REDUCER	APPLIED VOC
VS3100	Aerosol Etch Primer	Not compliant in California	Ready to Spray	-	-	3.4 lbs./gal.

All VOC (LE) values listed are Maximum Ready-to-Spray in pounds per gallon