

# VOC CHART

## LOW VOC PRODUCTS



Effective date: January 2019

Revised: May 2024

**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.        |
| VS3200 | DTM Epoxy Primer   |         | 2:1       | VS3201          | -       | 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