

## **FACT SHEET**

### R307-361 Architectural Coatings

#### Overview

Architectural coatings are paints and other related products used for homes and buildings. The Utah Division of Air Quality, R307-361, was adopted to as part of a package of rules designed to help minimize pollution along the Wasatch Front. The rule applies if you manufacture, supply or sell architectural coatings for use within Box Elder, Cache, Davis, Salt Lake, Tooele, Utah, and Weber Counties.

# Requirements Container Labeling

Provide product information on the container, including:

- Manufactured date or date-code.
- Thinning recommendations.
- Volatile Organic Compound (VOC) content.
- Specific labeling instructions for:

Faux finishing coatings, Industrial maintenance coatings, Rust preventative coatings, Non-flat high-gloss coatings, Specialty primers, Sealers & undercoaters, Reactive penetrating sealers, Reactive penetrating carbonate stone sealers, Stone consolidants, Wood coatings and Zinc rich primers.

#### **Reporting Requirements**

- 1. Maintain a product list, document proof of VOC content for each coating,
- 2. Maintain distribution and sales data.
- 3. Keep records on site to verify the actual VOC content of each coating.
- 4. Ensure records are available within 180 days, upon request.

#### **Exemptions**

• See <a href="http://www.rules.utah.gov/publicat/code/r307/r307-361.htm">http://www.rules.utah.gov/publicat/code/r307/r307-361.htm</a> for all exemptions.

#### **VOC Content Limits**

See Table on reverse side.

#### Utah Division of Air Quality

#### December 2015

**Contact** (801) 536-4000

General Air Quality information, regulations, and contact information: http://www.airquality.utah.gov

This fact sheet provides general information concerning the Architectural Coatings rule. See <a href="http://www.rules.utah.gov/publicat/cod">http://www.rules.utah.gov/publicat/cod</a>

http://www.rules.utah.gov/publicat/cod e/r307/r307-361.htm for the entire rule.

#### **DEQ Social Media**

**Blog** dequtah.blogspot.com

Facebook facebook.com/udeq

**Twitter** twitter.com/UtahDEQ

The VOC limits listed are for coatings as applied (after thinning).

If a coating is recommended for use in more than one of the specialty coating categories listed, the most restrictive (lowest) VOC content limit applies.

A coating that does not fit into one of the "specialty coating" categories is considered flat, nonflat, or nonflat-high gloss, as applicable, and the corresponding VOC content limit applies.

Table 1 VOC Content Limits for Architectural Coatings

Coating Type	VOC (g/l)	Coating Type	VOC (g/l)	Coating Type	VOC (g/l)
Flat Coatings	50	Non-Flat Coatings	100	Non-Flat High Gloss Coatings	150
SPECIALTY COATINGS					
Aluminum Roofing	450	Floor Coatings	100	Recycled Coatings	250
Basement Specialty Coatings	400	Form-Release Compounds	250	Roof Coatings	250
Bituminous Specialty Coatings	400	Graphic Arts Coatings (sign paints)	500	Rust Preventative Coatings	250
Bituminous Roof Coatings	270	High Temperature Coatings	420	Shellacs: Clear	730
Bituminous Roof Primers	350	Impacted Immersion Coatings	480	Opaque	550
Bond Beakers	350	Industrial Maintenance Coatings	250	Specialty Primers, Sealers, and Undercoaters	100
Calcimine Recoaters	475	Low Solids Coatings	120	Stains	250
Concrete Curing Compounds	350	Magnesite Cement Coatings	450	Stone Consolidant	450
Concrete/Masonary Sealer	100	Mastic Texture Coatings	100	Swimming Pool Coatings	340
Concrete Surface Retarders	780	Metallic Pigmented Coatings	500	Thermoplastic Rubber Coatings and Mastic	550
Conjugated Oil Varnish	450	Multi-Color Coatings	250	Traffic Marking Coatings	100
Conversion Varnish	725	Nuclear Coatings	450	Tub and Tile Refinish	420
Driveway Sealers	50	Pre-Treatment Wash Primers	420	Waterproofing Membranes	250
Dry Fog Coatings	150	Primers, Sealers, and Undercoaters	100	Wood Coating	275
Faux Finishing Coatings	350	Reactive Penetrating Sealer	350	Wood Preservatives	350
Fire Resistive Coatings	350	Reactive Penetrating Carbonate Stone Sealer	500	Zinc-Rich Primer	340