

Figure: 30 TAC §115.450(b)(11)

Pounds of volatile organic compounds (VOC) per gallon of coating (minus water and exempt solvent)

$$= \frac{W_V}{(V_M - V_W - V_{ES})}$$

Where:

W_V = The weight of VOC contained in V_M gallons of coating measured in pounds.

V_M = The volume of coating, generally assumed to be one gallon.

V_W = The volume of water contained in V_M gallons of coating measured in gallons.

V_{ES} = The volume of exempt solvent contained in V_M gallons of coating measured in gallons.