

Figure: 30 TAC §115.420(b)(9)

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

$$\frac{W_v}{(V_m - V_w - V_{es})}$$

Where:

$W_v$  = weight of VOC, in pounds, contained in  $V_m$  gallons of coating

$V_m$  = volume of coating, generally assumed to be one gallon

$V_w$  = volume of water, in gallons, contained in  $V_m$  gallons of coating

$V_{es}$  = volume of exempt solvents, in gallons, contained in  $V_m$  gallons of coating