

Figure: 30 TAC §115.421(16)(B)(ii)

$$V_s = \frac{1 - (m_{\text{volatiles}})}{D_{\text{avg}}} \quad (\text{Equation 2})$$

Where:

V_s = Volume fraction of solids in the batch (liter of solids per liter of coating);

$m_{\text{volatiles}}$ = Total volatiles in the batch, including volatile organic compounds (VOC), water, and exempt compounds (grams per liter of coating); and

D_{avg} = Average density of volatiles in the batch (grams per liter).