Figure: 25 TAC §289.257(ee)(4)(D)

$$A_2 \ for \ mixture = \cfrac{1}{\sum_i \cfrac{f(i)}{A_2(i)}}$$

where $f(i)$ is the fraction of activity of nuclide I in the mixture and $A_2(i)$ is the appropriate A_2 value for nuclide I.