

Concentrating on Concentrations

What you need to know!

% Glyphosate: ??
 (v/v) Amount of Product: ??
 Amount of Water: ??
 Area Covered: ??

Helpful Conversions!

32 oz. = 1 qt.
 128 oz. = 1 gal.
 43,560 sq-ft. = 1 Acre

How to Calculate Concentration of Glyphosate:

$$\frac{(\text{Amount of Product in oz.})(\% \text{ Glyphosate in Product})}{(\text{Amount of Water in oz.})} = \% \text{ Glyphosate/Water}$$

How to Calculate Glyphosate / Sq ft:

$$\frac{(\text{oz. of glyphosate})}{(\text{Area Covered in Sq-ft.})}$$

Scenario	% Glyphosate	Amount Product	Amount Water	Area Covered	% v/v Glyphosate/Water	Glyphosate/ Sq-ft.
EPA Regulations						
Farm 1						
Farm 2						
Farm 3						
Home, Premixed						
Home, Concentrate						
Home, Super Concentrate						
Home, Dry Mix						