Table 1. Proper mixing procedures for tank-mixing chemicals and amount of each chemical needed to perform a jar test.

Order of

Amount for Jar Test

addition	Chemical	(per 100 gal of final spray volume)
1	Water conditioning agents and activators	1 teaspoon for each pint
2	Wettable powders and dry flowables	1 tablespoon for each pound
3	Water soluble concentrates or solutions	1 teaspoon for each pint

teaspoon for each pint

teaspoon for each pint

teaspoon for each pint

proportional

Emulsifiable concentrates

Soluble powders

Surfactants and oils

Fertilizers