

MixMaster[®]

COMPATIBILITY AGENT

Principal Functioning Agents:

Alcohol ethoxylate phosphate ester	55%
Constituents Ineffective as a Spray Adjuvant	45%
Total	100%

MixMaster is a 55% active alcohol ethoxylate phosphate ester, designed for use as an anionic compatibility agent that aids in the mixing of liquid fertilizers with pesticide tank solutions. When used as a compatibility agent in liquid fertilizer-pesticide spray mixtures, **MixMaster** improves the dispersion and uniformity of tank mix ingredients. **MixMaster** may be used with pesticides registered for use on all agricultural, forestry, industrial, non-cropland, rights-of-way, turf and municipal, and other uses.

It is recommended to add **MixMaster** to the fertilizer with the agitation on before adding the pesticide. Use 1 to 2 pints of **MixMaster** per 100 gallons of liquid nitrogen/pesticide tank mixture. Apply immediately after mixing. If allowed to stand for extended period of time, ensure that tank mix is agitated again before using.

MixMaster may be tested before use with liquid fertilizer and/or pesticide tank mixes.

Acidifying Agent

Instructions for use of chart:

1. Test the pH of the water to be used in your tank mix by using a pH test kit.
2. Determine the desired pH for the pesticide to be tank mixed. Typically, spray tank mixtures are most effective at pH's between 5 and 7. *(Rates are in fluid ounces per 100 gallons of spray mixture)*

		Starting pH			
		9	8	7	6
Desired pH	8	2	0	0	0
	7	4	2	0	0
	6	16	12	8	0
	5	24	16	12	8

