

Metribuzin Rate Conversions for Sugarcane

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With metribuzin being a widely used herbicide in Louisiana sugarcane, several formulations are available. Often, growers need to calculate equivalent application rates for dry flowable (75% active ingredient) and liquid (3- or 4-pound active ingredient per gallon of product) formulations. Table 1 provides a breakdown of equivalent application rates for three formulations of metribuzin. For more information regarding metribuzin recommendations in sugarcane, see the Louisiana Suggested Chemical Weed Control Guide.





Table 1. Equivalent Application Rates for Three Formulations of Metribuzin.

75% dry flowable (lb/A)	3-lb ai/gal liquid (fl oz/A)	4-lb ai/gal liquid (fl oz/A)
1.0	32	24
1.5	48	36
2.0	64	48
2.5	80	60
3.0	96	72
3.5	112	84
4.0	128	96

