

Summary of FRAC guidelines for Banana in 2010

Chemical class	Solo or mixtures	Alternation or blocks	Maximum number of applications	Spray timing
Demethylation inhibitors (DMI)	Only in mixtures	Only in full alternation	8 not more than 50% of total number of sprays	*
Amine fungicides	Both, mixtures preferred	Block of maximum 2 consecutive sprays, full alternation preferred	15 not more than 50% of total number of sprays	No restrictions
Qo inhibitors (QoI)	Only in mixtures	Only in full alternation	3 not more than 33% of total number of sprays	**
Anilinopyrimidines (AP)	Only in mixtures	Only in full alternation	8 not more than 50% of total number of sprays	No restrictions
Benzimidazoles (BCM)	Only in mixtures	Only in full alternation	3 not more than 33% of total number of sprays	**
SDHI fungicides	Only in mixtures	Only in full alternation	4 not more than 33% of total number of sprays	***
Guanidines	Both, mixtures preferred	Only in full alternation	6 not more than 33% of total number of sprays	****

* Applications starting preferably at onset of annual disease progression curve

** Preferably at lower disease pressure; sprays must be separated by at least 3 months

*** Preferably at lower disease pressure; sprays must be separated by at least 8 weeks

**** Preferably at lower disease pressure; sprays must be separated by at least 6 weeks