

Ethephon 39% S.L
(Plant Growth Regulator)

Ethephon Plant Growth Regulator is a proved as effective hormone spray for achieving the following functions :

1. Inducing flowering
2. Inducing ripening
3. Enlarging fruit size
4. Increasing yield

Recommendation

<u>Crop(s)</u>	<u>Purpose</u>	<u>Dosage /Ha</u>			<u>Waiting Period /Preparation of solution of required concentrations)</u>
		<u>A.I (ppm)</u>	<u>Formulation (ml)</u>	<u>Dilution in (Ltr)</u>	
Mango	For breaking alternate bearing tendencies.	200	770-1025	1500-2000	5ml in 10 lit of water
Mango	For flower induction in juvenile mango	1000	3846-5128	1500-2000	26 ml in 10 lit of water
Mango	Post harvest treatment	500	1923-2564	1500-2000	13 ml in 10 lit of water
Pineapple (for flower induction	Uniform ripening	100	385-513	1500-2000	2.5 ml in 10 lit of water
Coffee (arabica)	Ripening any/uniform ripening of fruits, latex stimulation	192	738-185	1500-2000	5 ml in 10 lit of water
Coffee (Robusta)	For post harvest treatment	96	215-287	1500-2000	2.5 ml in 10 lit of water
Tomato	For uniform ripening	2500	-	-	65 ml in 10 lit of water
Rubber	For latex stimulation	1000	0	0	26.0 ml in 10 lit of water

Time of Application



**AUTHENTICATED
APPROVED**