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Sea Mineral Application Rates and Timing

Posted by [Jack Mastrianni](#)

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[Jack Mastrianni](#)

[Sea Mineral Application Rates and Timing](#)

May 15, 2014 09:00PM

Registered: 10 years ago

Posts: 4

I have used Sea 90, with great results, on hay fields after hay is cut and also in the sheeps free choice mineral bucket. I still have lots left over and am thinking about incorporating it into the spray program. In searching the net i have not scome across suggested application rates for a small scale homestead orchard (55 trees) where I use a 25G tow behind and a 4G backpack sprayer. Any suggestions? Also, how much redundancy is there in using Sea 90 if i already include fish/seaweed in the tank?

Thanks

Maple Frost Farm

Langdon, NH

Zone 5A

Edited 1 time(s). Last edit at 05/21/2014 08:36PM by Michael Phillips.

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[Michael Phillips](#)

[Re: Sea Mineral Application Rates and Timing](#)

May 22, 2014 02:58AM

Moderator

Registered: 11 years ago

Posts: 621

Orchard foliar rate for Sea 90 is 2.5# per 100 gallons per acre ... thus 1.6 ounces per backpack volume ... so call it 2 ozs. per 4G tank. I applied Sea 90 last season in the fruit sizing and fruit ripening windows. I have no particular observations to report. My thinking was that pre-bloom sprays are "marginal" as regards mineral nutrition simply because leaf surface is not yet up to speed.

What has caught my interest since is [Sea Crop](#). Eco-Ag folks in particular seem to be focusing here. The heart of the pitch is that salts have been further removed than with Sea 90. I'm game ... but wondering all the more about effective timing?

[Lost Nation Orchard](#)

Zone 4b in New Hampshire

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