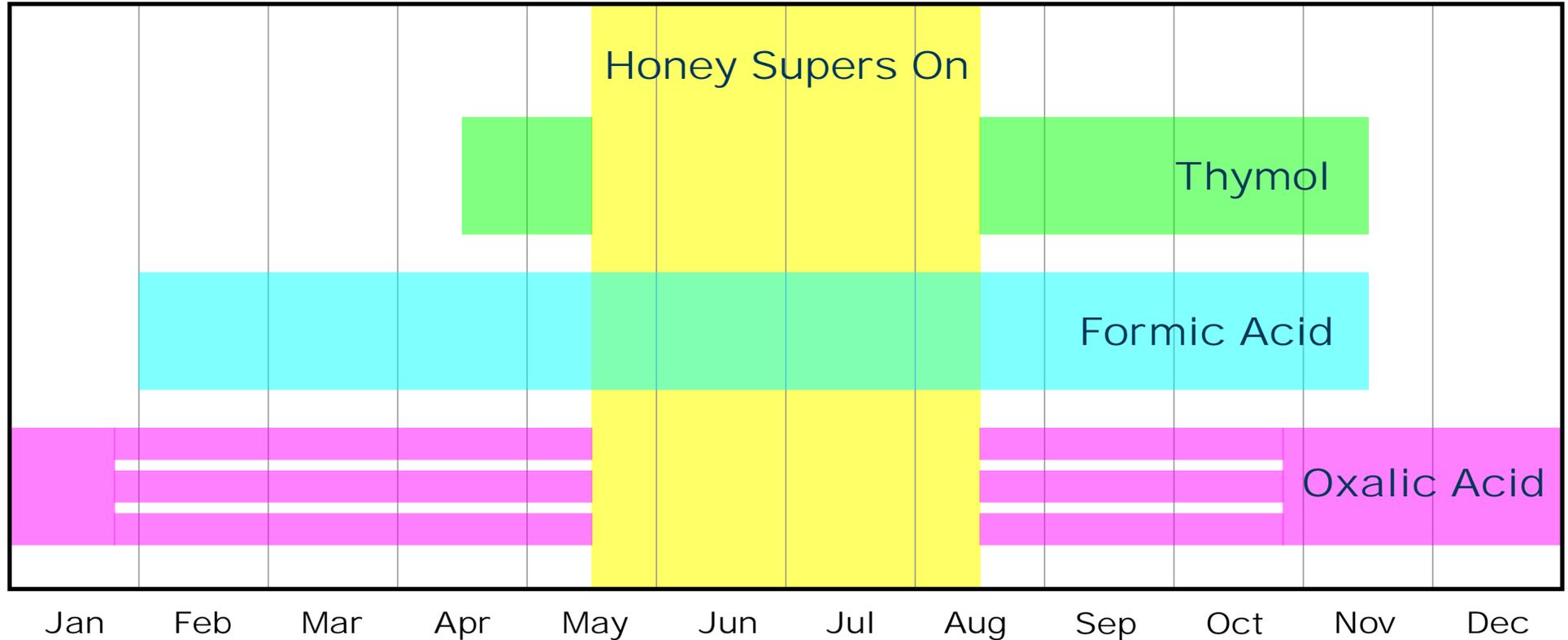


Doctor EZ Bee

Natural Pest Treatment Calendar for Varroa Mite



130g Thymol Paste
 2 treatments at 10 day intervals
 Place on card at top of hive frames
Not while honey supers are on

65% Formic acid soaked DriLoc Pad
 20ml per Brood Box
 5 treatments at 5-10 day intervals
 Place pad at top of hive frames

3.2% Oxalic acid to 1:1 Syrup Solution
 12g Oxalic Dihydrate 250ml (8oz) 1:1 Syrup
 5ml per seam of bees (Max 50ml per hive)
 1 treatment in winter when hive is broodless
 3 treatments at 7 day intervals when brood is present
 Dribble solution into seams over bees
Not while honey supers are on

Powdered sugar dusting
 1 treatment per week
 0.5Lb-1Lb powdered sugar

Sacrificial Drone Frame
 Rotate 2 drone frames
 Alternate 2 week intervals
 Frame position 2 & 9 or 3 & 8

DO NOT TREAT WHILE HONEY SUPERS ARE ON

Doctor EZ Bee

Thymol Paste Natural Pest Treatment



Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec



Crush Thymol Clumps



Measure Sugar and Mix with Thymol



Powder Sugar may also be used to dust
(DO NOT DUST THYMOL)

130g Thymol Paste
2 treatments at 10 day intervals
Place on card at top of hive frames
Not while honey supers are on

Powdered sugar dusting
1 treatment per week
0.5Lb-1Lb powdered sugar
OR every time you open hive

Sacrificial Drone Frame
Rotate 2 drone frames
Alternate 2 week intervals
Frame position 2 & 9 or 3 & 8

1. Wear gloves and do not touch your face when mixing.
2. Break apart all clumped Thymol by crushing and rolling the bag between your fingers.
3. Measure either 6 Tbs Superfine (Caster) sugar OR 10 Tbs Powder Sugar OR 5 Tbs Table Sugar. Superfine and powder are best.
If you must use table sugar you can crush with mortar or in blender until fine.
4. In a disposable cup mix the Thymol crystals into the sugar.
Mix well until Thymol is well distributed into sugar.
5. Add 2 to 3 tbs of vegetable shortening (Crisco) until you have a thick paste consistency.
6. Spread the Thymol paste onto a small paper plate with the rim cut off or wax paper or small card.
7. Place Thymol on top of brood box frames or between 2 brood boxes.
8. Place the inner cover upside down or use a thin spacer
so there is at least 1/4" between the Thymol and the inner cover.
9. Mix and add 2nd dose after 10 to 15 days. You may leave 1st dose in after applying 2nd dose.
The bees will track the paste through the hive. Thymol will slowly evaporate and kill varroa.
2 treatments at 10 to 15 day intervals are required because treatment is less effective for varroa located inside capped brood cells and the interval allows for all (or most) capped brood to hatch and be effected by 2nd treatment