

How to make 400ml (Dlog Technologies) Liquid Organic Manure (LOM) from 4ml LOM-C CD

Processing: Items needed: 1. Cleaned, well Dried Plastic mug of 750ml or 1 Litres Capacity only. 2. A dry 5 inches size Stainless Steel Spoon. 3. A pair of Scissors. 4. A permanent marker Pen. 5. A clean, dry 500ml Pet bottle.

Steps: 1. Make a mark on Plastic mug to 400ml with Pen. 2. Take 400ml Tap/Well water in the mug. 3. Shake the 4ml LOM C CD Pocket once, and cut open it with the help of Scissors, and pour/add the entire content into the water. 4. Stir/Mix with 5 inches SS Spoon, 6 times only. 5. Now 400ml Ready LOM is ready. Pour this 400ml into the half litre Pet bottle. This can be used for further 5 years. But shake the Pet bottle once, before taking out the Contents.

Reuse of PET bottle: Use the previously filled LOM fully, empty the bottle fully, before filling again with newly prepared 400ml LOM. Do not clean it with water. If cleaned, dry it well again before reusing this bottle.

Note: Alternate method of making 400ml ready LOM CD from 4ml LOM C CD: Buy a new 500ml water bottle with water. Remove 100ml from it. Now only 400ml water is inside the bottle. Shake 4ml LOM C CD Pouch once. Make a very small cut opening in one corner. Pour this entire 4ml into the 500ml water bottle, carefully. Close the bottle Cap tightly and immediately, shake this bottle up and down 12 times only (as shown in the video), quickly, fastly, uniformly, non stop, without gap and complete it in one go. Now 400ml LOM CD is ready for use. This can be used for further period of 5 years. Before using every time, shake this bottle once. See Video at: <https://www.youtube.com/watch?v=I2Qr1Slp1k4>

Dated: 29 12 24

How to make 600ml (Dlog Technologies) Liquid Organic Manure (LOM) from 6ml LOM-C CD

Processing: Items needed: 1. Cleaned, well Dried Plastic mug of 1 Litres or 1.2 Litres Capacity only. 2. A dry 6 or 6 and half inches size Stainless Steel Spoon. 3. A pair or Scissors. 4. A permanent marker Pen. 5. A clean, dry 1 Litre / 750ml Pet bottle.

Steps: 1. Make a mark on Plastic mug to 600ml with Pen. 2. Take 600ml Tap/Well water in the mug. 3. Shake the 6ml LOM C CD Pocket once, and cut open it with the help of Scissors, and pour/add the entire content into the water. 4. Stir/Mix with 6.5 inches SS Spoon, 6 times only, as shown in the Video: https://youtu.be/Hy_7WvHynwk 5. Now Ready LOM is ready. Pour this 600ml into the Pet bottle. This can be used for further 5 years. But shake the Pet bottle once, before taking out the Contents.

Reuse of PET bottle: Use the previously filled LOM fully, empty the bottle fully, before filling again with newly prepared 600ml LOM. Do not clean it with water. If cleaned, dry it well again before reusing this bottle.

Dated: 05 02 24

How to apply (Dlog Technologies) Liquid Organic manure (LOM CD) for Crops / Plants

100 / 200 Litres Drum method: First take 98~100 litres water in a well dried Drum. Take exactly 80ml LOM from the 600ml bottle (after shaking the PET bottle once), add this with 100 litres water in the Drum. Mix this with a 2 inch thick plastic pipe or big stick/pole 8 times only. Now the 100 litres LOM mix is ready to be applied to Crops. Take 10 / 16 litres of this LOM mix by a plastic bucket or Pot and pour this into an empty clean Sprayer. Spray this onto Crops, Plants. A 10 litre LOM mix can be sprayed onto Crops in about 4400 sq. feet. (A 15 Litres LOM mix can be sprayed on to Crops in about 6600 Sq. feet. Repeat this and complete 100 litres LOM mix for one acre. After applying 100 litres LOM mix, turn the Drum upside down, empty it completely without a drop of water inside it. Now again fill 100 litres of water in the Drum and repeat the above process. In the evening, dry the Drum by keeping it upside down, lifting it slightly on one side for air circulation. (You make take 198~200 Litres of water and add 160ml Ready LOM CD and mix 12 times by 2 inch Pole and spray, on 2 acres Crops)

20 litres Bucket method: Using a 20 litre plastic or metal Bucket, take 15 litres water in it, add 12ml LOM with that, mix by hand two times only, then pour this into 15 litre Sprayer fully, then spray on crop, plants. Empty the bucket fully before using the Bucket again. Again take 15 litres of water, add 12ml LOM, mix, and pour into

Sprayer and spray. (For 16 litres Sprayers, use 20 litres bucket, add 12.8ml LOM for 16 litres water.)

Notes: 1. LOM mix should not be sprayed during raining days or Snow falling days since 2 hours after spraying LOM mix, there should not be any rain or snow fall. (Plants and leaves may be wet or dry. Ground below may be wet or watery). 2. Plain water should not go into Sprayer. Do not prepare LOM mix inside the Sprayer. 3. Plain water should not get mixed with LOM mix in the 100/200 litres Drum. 4. Should not add/mix any other pesticides/medicines/tonics or gum with LOM mix for spraying. 5. For Brinjal plants spray LOM mix once in 7 days. 6. Generally for all crops, plants spray LOM mix once in 10/15 days. If affected by any disease first 3 times alone apply once in 5 / 6 days. 7. For long term Crops/ Plants like Tea, Coffee, Rose, Jasmine, Lemon, Banana, Turmeric, plants etc. spray LOM mix once in 15 or 20 days. 8. Do not prepare LOM mix with dirty water. Always use clean water only. 9. If you apply/spray this LOM mix, do not spray any other chemical fertilizer, organic manure, pesticides, insecticides, tonics or fungicides, as these may clash with this Organic manure spray. 10. After initial 3 times spraying, Crops, Plants will become healthy and yield will be high. 11. However. before seeding or planting, land may be tilled well and small quantities of natural manure like locally made compost/manure (made in 2 nos. 10'x10'x5' = 500Cft pits per acre) may be applied for soil nutrition. (Or apply Compost made from using Dlog Technologies QOWDC) For long term crops/plants, once or twice or 3 or 4 times, a year, apply small quantities of above mentioned natural manure. 12. For one acre, do not Spray this LOM mix more than 100 or 110 litres, as this is more than sufficient, for Crops to become healthy and grow well and give double yield. 13. If the plants are very healthy, for short term crops spraying once in 15 days is enough and for long term crops spraying once in 20 days is enough.

Dated: 15 03 24

How to apply (Dlog Technologies) Liquid Organic manure mix (LOM CD) for Trees

200 Litres Drum method: Required 2 Nos. 200 litre Drums. First take 198~200 litres water in a well dried Drum. Take exactly 160ml LOM from 1 litre PET bottle (after shaking the PET bottle once), add this with 200 litres water in the Drum. Mix this with a 2 inch thick plastic pipe or big stick 12 times only. Now the 200 litres LOM mix is ready to be applied to trees. Take this out in buckets and apply at the roots of trees. After applying 200 litres LOM mix, turn the Drum upside down, empty it completely without a drop of water inside it. Now again fill 200 litres of water in the Drum and repeat the above process. In the evening, dry the Drum by keeping it upside down, lifting it slightly on one side for air circulation.

Bucket method: Prepare 10 / 15 / 20 Litres LOM + Water mix seeing the Videos on LOM Mix preparation, apply this around roots of the trees very close to the tree. Apply to each tree after the deciding about quantity of LOM mix to be applied to each tree. Small trees 5 or 6 litres, Medium Trees 9 or 10 litres. Big trees 14 or 15 litres, very Big Trees 20 to 22 litres, depending on size of the tree. LOM can be applied through Drip irrigation or with the help of Ventury mixer (Separate instructions given for this method)

Quantity of LOM mix to be applied in general to trees: litres. For calculating required quantity per tree, measure the dia of the trunk of the tree, and apply 1 litres for 1 inch dia of the tree. For eg. if the trunk of the tree is 10 inches then apply 10 litres. For Coconut trees apply 13 to 14 litres per tree is considered enough.

LOM mix application days: For healthy trees, apply LOM mix on 1st, 30th, 60th days and then after once in every 2 months.

For unhealthy trees, apply LOM mix on 1st, 10th, 20th, 30th days and then after once in every 1 or 2 months. For insects affected trees once in 5 days for 4 to 6 times, then after continue once in 15 or 30 days.

Spraying LOM mix for Trees: With the help of Rocket Sprayer LOM mix can be sprayed on to trees with height up to 30 feet. For one acre of trees quantity of LOM mix required may be 300 to 500 litres. For all trees apply LOM mix spray once in 15/30 days. If the trees are unhealthy, spray first month alone on 1, 8, 15th and 22nd day, and then after once in 15/30 days. For insects affected trees once in 5 days for 4 to 6 times, then after continue once in 15 or 30 days

Dated: 15 03 24

Applying E Notes for Dlog Technologies LOM CD using Farmers Dated 22 6 24

1. Dlog Technologies Liquid Organic Manure shortly Dlog Technologies LOM is THE BEST MANURE in the world. In spite of attacks from Pest infestations and any diseases, plants, crops and trees give highest yield. There is no other similar natural products which gives highest yield in the world with natural farming methods. If Dlog Technologies LOM is used there is no need for applying or spraying any other Pesticide / Insecticide / Fungicide / Bactericide / Wormicide. Farmers can do 100% natural and Organic farming. Farmers can save the expenses on such chemicals, & pesticides. Only while starting, apply our LOM mix spray 3 or 4 times in case of problem crops (give spray once in 5 or 6 days) otherwise give spray once in 10 or 15 days once, so these crops grow excellently in spite of all kinds of problems. Our LOM is totally harmless for humans and animals, if contacted or touched, (even if drink in small quantities or large quantities).

2. Yield will be much more than obtained from use of Chemical fertilizers. The yield will be more by 100% compared to non fertilized crops/plants.

3. The price of Dlog Technologies LOM is unbelievably very very low. For all Crops growing up to 5 feet height, cost per acre is Rs.120 only per application.

4. For a 120 day Crop once in 15 days Spraying is needed, totally 7 applications will be required. The total cost of Dlog Technologies LOM for this is only Rs.840. Dlog Technologies Dealers will come and deliver at your house / farm itself. No need to spend money on travelling to Chemical Fertilizer shop, loading charges, unloading charges and cartage. If you add all these expenses the Chemical fertilizer will cost anywhere between Rs.4000 to Rs.6000 for one acre of 120 days Crop. But Dlog Technologies LOM Strong total cost of manure is only Rs.840 for one acre of 120 days Crop. (Spray as advised in Para 10 below)

5. Dlog Technologies LOM can be sprayed to all types of Crops, all types of plants and all types of Trees. There is no other single organic manure in this world which is meant for all plants, crops and trees. So Dlog Technologies LOM is not only of very low cost but also gives enormous benefits.

6. No need for spraying any kind of Pesticide / Insecticide / Fungicide / Bactericide / Wormicide on Crops or for trees. Such spraying should not be done when Dlog Technologies LOM is used. (as these may clash with our LOM spray)

7. Spraying Dlog Technologies LOM to Crops or applying to the roots of trees is easy. For one acre in 2 hours, Dlog Technologies LOM can be sprayed to Crops or applied to the trees. No need to dig around each of the trees and apply kilos of manure for each tree and then close it and then apply water over it. Very easily 5 or 20 litres Dlog Technologies LOM mix can be poured around the trunk of the trees in one minute per tree. Root application for trees is very much less expensive. One lady worker can apply Dlog Technologies LOM mix to all the trees in 3 acres in one day easily. (We recommend root application if there is less than 100 trees per acre. If number of trees per acre is more, for trees up to 20 or 25 feet height we highly recommend only spraying of our LOM mix)

8. For all Crops that grow to a height of 4 to 5 feet Dlog Technologies LOM can be sprayed with great benefits. Even for Topiaco crop though it grows taller, Dlog Technologies LOM can be sprayed once in 15/20 days. Plants grow well in the fields applied with our LOM mix, even if insects or pests or worms are in the neighbouring fields. Yield also will increase tremendously. Flower gardens need more frequent spraying.

9. For all Vegetable crops Dlog Technologies LOM can be sprayed once in 12 or 15 days, except for Brinjal for which spraying required is once in 7 days. Plants grow naturally well, (without any fear of attacks from insects of pests or worms from other nearby fields where our LOM mix is not sprayed). Yield will increase tremendously.

10. Follow the instructions given along with the product for Spraying to different Crops or applying to trees. (Also see English Plants Pictures pdf, schedule of spraying required for different types or crops or trees is given therein)

Starting of Spraying: For all crops/plants start spraying our LOM from 15/20th day of its life. For trees from 3rd month of its life.

10.1. If the crops is not healthy:

10.1.1 For short term Crops (120 days Crops) first 3 times alone spray Dlog Technologies LOM once in 10 days. After Crops become healthy spraying can be done once in 15 days. Crops become naturally healthy in 25 days time.

10.1.2. For Long term Crops first 3 times alone spray Dlog Technologies LOM once in 10 / 15 days. After Crops become healthy spraying can be done once in 20 days. Crops become naturally healthy in 35 days.

10.2. If the Crops are suffering from any problems:

(like disease or afflicted by fungus or insects or pests): 10.2.1. For short term Crops (120 days Crops) first 3 times alone spray Dlog Technologies LOM once in 5 / 6 days. After the Crops become healthy spraying can be done once in 10/15 days. Crops become naturally healthy in 15 days.

10.2.2. For long term Crops first 3 / 5 times alone spray Dlog Technologies LOM once in 5 / 7 days. (for trees apply/spray once in 5 / 7 days) After the Crops become healthy spraying can be done once in 15 / 20 days. Crops become naturally healthy in 25 days.

10.3. If the Crops are very healthy:

10.3.1. For short term Crops (120 days Crops) spray Dlog Technologies LOM once in 15 days.

10.3.2. For long term Crops spray Dlog Technologies LOM once in 20 days.

10.3.3. If the plants/crops are healthy, do not spray our LOM at intervals of less than 7 days. If the trees are healthy do not apply/spray our LOM at intervals of less than 15 days.

11. In Brinjal plants the Farmer will agree that Dlog Technologies LOM is working well after spraying 3 times. In other Vegetables the Farmer will agree that plants have become healthy and plants are growing well in 25 days itself. In 45 to 60 days the Farmer will agree that the yield is increasing significantly.

For Famers who want clear proof that Dlog Technologies LOM is a good manure, they can spray only 10 litres Dlog Technologies LOM mix (8ml Dlog Technologies LOM mixed to 10 litres of water) on 3000 to 4000 sft (8 cents) standing crops (only to short term 120 days crops aged between 30 to 60 days only) and see in 72 hours that the Dlog Technologies Spray applied plants have grown 2 inches taller than, other plants that were not sprayed with Dlog Technologies LOM.

12. If Dlog Technologies LOM is sprayed on crops in which harvesting is done once in 3 days, (Flowers. tea etc) the Farmer will agree that yield has increased in 30 days time itself.

13. The benefits seen in Crops cannot be seen in trees. In Coconut trees to become healthy it will take 70 days and for yield increase to be seen it will take 10 to 12 months. In other trees after applying Dlog Technologies LOM 3 times, it can be noticed that the trees have become very healthy and in 4 months yield increase can be seen. But in mango trees it will take one full cycle i.e. one year to see the yield increase.

14. In flower gardens increase in daily plucking can be witness after applying Dlog Technologies LOM 2 or 3 times.

15. It is possible to apply by spraying Dlog Technologies LOM to Maize/Corn crops only up to 60 days. Otherwise in general for all Crops all trees Dlog Technologies LOM can be applied/sprayed. For Sugarcane LOM can be sprayed at just Rs.120/acre, once in 15 / 20 / 30 days, if gaps between 2 rows of Sugarcane is more than 6/7 feet.

For Banana crop a farmer is spending about Rs.10000 to 15000 for one full year on chemical fertilizers and other medicines. But Dlog Technologies LOM spraying required for one full year is only 20 times costing only Rs.120 each time, resulting in a total cost of only Rs.2400 to 3000 for one full year for one acre, which is very low. Banana plants will be very healthy and yield will also increase significantly.

For flower gardens like Jasmine, rose and others the farmer spends about Rs.350 to Rs.550 every 7 days, whereas Dlog Technologies LOM will cost the farmer only Rs.120 for the same.

For Paddy for a 120 days Crop, farmers spend more than Rs.3000 on chemical fertilizer and pesticides. But Dlog Technologies organic manure for same paddy for full 120 will cost only Rs.720 (6 spraying each at Rs.120).

For Tea the estates spend Rs.300 to Rs.550 every 15 days on pesticides alone, whereas Dlog Technologies Liquid Organic manure will cost only Rs.120.

16. All the writings in every Dlog Technologies company's documents, leaflets, user instructions are all 100% true. When Dlog Technologies LOM is applied the taste of the yield will increase and the need for watering will be reduced 25%. Plants and trees which

were barren will start flowering again, and start to yield fruits. Dlog Technologies LOM even for 5 years will not get expired and is usable, by shaking the Plastic bottle or Jerry Can only once. All statements and declarations and claims by Dlog Technologies Company are 100% certain truths only.

17. Farmers and Dealers complain that spraying 100 litres on standing crops of 1 acre, that too 7 spraying for a 120 days crop is most difficult or very costly process. They quote that Spraying Contractors charge Rs.30 to Rs.50 for one 10 litre Pesticide tank and this way the spraying cost per time comes to Rs.300+, though Dlog Technologies LOM cost is only Rs.120 for 100 litres manure mix. For this Dlog Technologies Company reply is as follows:

The present method of spraying by Body Back side held 10 litres spraying has been developed to save on pesticide costs which is very high around Rs.500 to Rs.900 for 100 litres of spraying mix, where as Dlog Technologies manure mix cost for 100 litres is only Rs.120

But Dlog Technologies manure mix is very very low priced product. Farmers can afford to spray 100 litres, costing Rs.120 only per acre of standing crops. But the hurdle is the Spraying labour costs. These Contract labourers thrive because the Pesticides are harmful to humans and Farmers own workers refuse to handle and spray these deadly pesticides due to health reasons.

Dlog Technologies manure is made of 0.5% of Cow dung and is 99.5% water only and is good and harmless for humans and animals if contacted. Not harmful like Pesticides if touching on eyes, nose or mouth.

For Dlog Technologies manure mix spraying Farmers should themselves do the spraying or do the spraying with own workers and avoid these Contract Sprayers who are costly.

The Farmers can purchase "High Volume Sprayers" (Compressor Sprayers) which are kept on the ground and only spray hose is carried by hand easily, and are capable of spraying high quantity manure mix in short time.

These Sprayers usually spray 10 to 15 litres per minute and which do not have any tanks, with a suction hose which the Farmers will have to put into either 200 litres Drums or 100 / 50 litres plastic Drums, and complete the Spraying with own workers or Farmer himself. By this method 100 litres / acre can be sprayed within half an hour. So the labour cost on Spraying is hugely saved. These High Volume Sprayer machines are available at prices below Rs.10000 or much lower prices without tank and with just suction hose. So in all Farmers must avoid Contract Sprayers for Dlog Technologies LOM mix to reduce labour costs.

18. Side effects of spraying Dlog Technologies LOM mix:

All the side effects are beneficial effects only. The side effects not already mentioned in the above paragraphs are:

18.1. Crop waste after harvest are either burnt as the residual crops are unfit for animal feed and not converted to compost. . But if our LOM is sprayed, these residual crop can be fed to animals as they do not contain any pesticide residue or used for making compost..

18.2. The yield will have more minerals and vitamins and are very good for human health, unlike crops grown with chemical fertilizers and pesticides which are harmful to human health.

18.3. The seeds of Dlog Technologies LOM sprayed crops are very healthy and good for next successive agriculture.

18.4. The shelf life of yield like vegetables, fruits and flowers is increased by at least 15%.

Instant Solid Organic Manure Mix (ISOMM) From Dlog Technologies, Chennai 600033

We are introducing new method of application of our Liquid Organic manure CD Spray mixture (that is 10 Litres water + 8ml LOM CD mixture), as an instant solid Organic manure mix (ISOMM).

In this method instead of spraying the LOM Water mix, 10 litres LOM Water mix is added to 15 to 17 litres cut agro waste (semi dried or fully dried or freshly cut) in a 25 litre bucket and soaked for 15 to 30 minutes, then applied to the soil as Soil manure/Compost. 10 to 15 such buckets are needed for 1 acre. More details are available in our webpage:

<https://dinlog.in/englishisomm.html>

(Dlog Technologies) LOM mix preparing		
Water in Litres	LOM CD	Mixing / Stirring
10 litres	8 ml	2 times by hand
15 litres	12 ml	2 times by hand
20 litres	16 ml	3 times by hand
25 litres	20 ml	3 times by hand
50 litres	40 ml	5 times by 2" stick
100 litres	80 ml	8 times by 2" stick
150 litres	120 ml	10 times by 2" stick
200 litres	160 ml	12 times by 2" stick
300 litres	240 ml	15 times by 2" stick
500 litres	400 ml	20 times by 2½" stick
750 litres	600 ml	24 times by 2½" stick
Notes: (For LOM CD only)		
1. Always mixing ratio is 8 ml for 10 litrew. Do not add more.		
2. Do not mix or stir more times. It will not work.		
3. Water quantity may be plus or minus 5%.		
4. First take water, then add LOM.		
5. Empty the bucket / drum completely before preparing next batch		
6. Believe that this LOM is a very strong manure.		
		Dated: 15 3 24

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For all LOM + Water mix preparation Use above mixing ratios, but see videos at <https://dinlog.in/englishlomccd.html>

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