#### User Instructions How to make 750ml (Dlog Technologies) Liquid Organic Manure (LOM) from 7.5 ml LOM-C

**Trail Processing:** Take 740~760ml water (Well or tap water) in a well dried 1 litre PET bottle. Without adding 7.5ml LOM-C, close this bottle tightly and shake this bottle up and down (as shown in the Video) 20 times speedily, uniformly, continuously, without stopping. Now repeat this 2 or 3 times and train yourselves to shake the bottle perfectly 20 times. To avoid interruption switch of mobile phones temporarily. Now you are ready to make 750ml LOM anytime, without any further trails.

Actual Processing: Remove the 740~760ml water from the bottle used for trail processing and take 740~760ml water again afresh. (Or take 750ml water in a well dried 1 litre PET bottle). Now take on hand 7.5ml LOM-C Pouch, shake it once, and made a very small cut opening in a corner with the help of a small scissors, and pour the 7.5ml into the PET bottle. Now immediately close the cap of bottle tightly and, within 60 seconds start the 20 counts processing and complete it perfectly. Now 750ml Liquid Organic Manure (LOM) is ready. It takes only one minute time, to convert 7.5ml LOM-C to 750ml Liquid Organic manure (LOM). You can keep in store and use this 750ml LOM even for 5 years. But shake the bottle once before taking out LOM for use.

Reuse of PET bottle: Wash this 1 litre PET bottle with soap water a few times and clean with water 4 or 5 times and dry it well in bright sunlight for 3 to 4 days, before reusing this PET bottle.

Note: Please do LOM-C to LOM processing only after watching manufacturer's Video link at https://youtu.be/UpOnicNmuMA

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

200 Litres Drum method: First take 148~150 litres water in a well dried Drum. Take exactly150ml LOM from 1 litre PET bottle (after shaking the PET bottle once), add this with 150 litres water in the Drum. Mix this with a 2 inch thick plastic pipe or big stick 8 or 10 times only. Now the 150 litres LOM mix is ready to be applied to Crops. Take 10 / 16 litres of this LOM mix by a plastic bucket and pour this into an empty clean Sprayer. Spray this onto Crops, Plants. A 10 litre manure mix can be sprayed onto Crops in about 2900 sq. feet. Repeat this and complete 150 litres LOM mix for one acre. After applying 150 litres LOM mix, turn the Drum upside down, empty it completely without a drop of water inside it. Now again fill 150 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.

**12 litres Bucket method:** Using a 12 litre plastic or metal Bucket, take 9\~10 litres water in it, add 10ml LOM with that, mix by hand two times only, then pour this into 10 litre Sprayer fully, then spray on crop, plants. Empty the bucket fully before using the Bucket again. Again fetch 10 litres of water, add 10ml LOM, mix, and pour into Sprayer and spray. (For 16 litres Sprayers, use 18 litres bucket, add 16ml 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 200 litres Drum. 4. Should not add/mix any other pesticides/medicines/tonics 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 / 7 days. 7. For long term Crops/ Plants like Tea, Coffee, Rose, Jasmine, Lemon, Banana, Turmeric, Flowering 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 long term crops/plants, once or twice a year, apply small quantities of above mentioned natural manure. 12. For one acre more than 150 litres also can be sprayed. 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.

# How to apply (Dlog Technologies) Liquid Organic manure mix 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 200ml 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 10 or 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:** First determine the quantity of LOM mix to be applied to the trees. Then take the required water in a plastic or metal Bucket, add LOM in the ratio of 1ml for 1 litre of water, mix by hand once or twice, then apply this mix to the roots of the trees. After applying LOM mix, empty the bucket fully without a drop of water inside, again take required water, add LOM, mix, and then apply to each tree one by one.

Note: It should not rain for 4 hours, after applying LOM mix; so do not apply LOM mix to trees, during rainy days or when water is stagnated on the earth around trees. (However ground around the roots may be wet). LOM cannot be applied through Drip irrigation or with the help of Ventury mixer.

Quantity of LOM mix to be applied in general to trees: Small trees 5~6 litres. Medium trees 10 litres. Big trees 15 litres. Very big trees 20 litres. For calculating required quantity per tree, measure the dia of the trunk of the tree, and apply 1 litre 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.

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, 15th, 30th, 60th days and then after once in every 2 months.

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 30 days. If the trees are unhealthy, spray first month alone on 1, 15, 30th day, and then after once in 30 days.

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Note: Please read paras 10 and sub paras, for specific shedule for different types of crops and its conditions.

#### Applying E Notes for Dlog Technologies LOM using Farmers

- 1. Dlog Technologies Liquid Organic Manure shortly Dlog Technologies LOM is THE BEST MANURE in the world. Inspite 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, so these crops grow excellently inspite 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 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 10 or 15 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 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 15 days, except for Brinjal for which spraying required is once in 7/10 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.

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 5/7 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 7 days. (for trees apply/spray once in 7 / 10 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 (10ml Dlog Technologies LOM mixed to 10 litres of water) on 2500 sft (6 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.

Notes: 1. For well grown Banana and for floriculture up to 250 to 300 litres can be sprayed per acre. 2. If you spray our LOM mix on all vegetables and fruit trees, the vegetables and fruits become bigger in size. So Paddy also become bigger in size, if sprayed after 75th day. So decide upon spraying our LOM mix on Paddy after 75 days, to avoid rice becoming bigger in size, which fetches lesser price upon sales.

- 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 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 150 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.450, though Dlog Technologies LOM cost is only Rs.120 for 150 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.80. These Sprayers are very fine sprayers and spray uniformly very less quantity on large area of Crops, say for 4400 sft with just 10 litres Pesticide mix. This method of spraying suits only high cost of materials viz pesticides.

But Dlog Technologies manure mix is very very low priced product. Farmers can afford to spray 150 litres or even more 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 1% of Panchakavya and is 99.% 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 and suitable for spraying low volume say 80~100 litres in One acre.

The method should be changed. and new technology should be adopted. Farmers should not use Body Back held Sprayers for more than one or two acres of crops. The Farmers should 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 150 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%.

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For all LOM + Water mix preparation videos please see https://dinlog.in/english%20lomcs

Water	LOM	Mixing / Stirring
10 litres	10 ml	2 times by hand
15 litres	15 ml	2 times by hand
20 litres	20 ml	3 times by hand
25 litres	25 ml	3 times by hand
50 litres	50 ml	5 times by 2" stick
100 litres	100 ml	8 times by 2" stick
150 litres	150 ml	10 times by 2" stick
200 litres	200 ml	12 times by 2" stick
300 litres	300 ml	15 to 16 times by 2" stick
500 litres	500 ml	20 to 22 times by 2½" stic
750 litres	750 ml	24 to 26 times by 2½" stic
Notes:		
1. Always mixing	ratio is 1 ml f	or 1 litre. Do not add more.
2. Do not mix or s	tir more time	s. It will not work.
3. Water quantity	may be plus	or minus 5%.
4. First take wate	r, then add LC	DM.
5. Empty the buck	ket / drum cor	mpletely before preparing

For Water + LOM mixing videos please see https://dinlog.in/english%20lomcs.html

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1424 (LOM-C) Strong from Dlog Technologies\*
Natural - Eco Friendly For all Plants, Trees & Soils Packing quantity 7.5 ml. M R P Rs.600/-. This 7.5 ml can be This 750 ml liquid manure can be added to 750 litres water. This added with 750 ml water to make 750 ml ready liquid manure. 750 litres can be sprayed on to Crops in 5 acres at 150 litres for 1 Liquid Organic Manure Concentrate Strong THE BEST MANURE IN THE WHOLE WORLD acre. Thus cost for 1 acre organic manure spray is only Rs.120/-Mfrd. By: Dlog Technologies First Floor, New No.21, Thambaiah Road Extn. Strong 100% result Note: Read Mixing and Spraying Instructions given along with the product 750ml Ready LOM + 750 Litres Water = 750 Litres Spray Rs.120 only for one acre for one application For all Crops/Plants manure cost is every 10 / 15 days Spraying once in Apply on days 7.5ml can be applied to 5 acres Plants, trees gets very good health even after attacks from any Pests or any Diseases 1,15,30,60,120,180 **Yield Doubles** West Mambalam, Chennai-600 033, INDIA. Website: www.dinlog.in Approved for use in Organic Agriculture as per NPOP standards vide Aditi Organic Certifications P. Ltd. No.NPOP/NAB/0017 7.5ml + 750ml Water = 750ml Ready LOM Content: 1% Cow's dung, urine, milk & curd only. Baren Trees / Plants starts flowering again Yields more tasty fruits & Vegetables @150 Litres / Acre, Spray this to 5 Acres. More soots and faster growth of Plants Gives good health to Plants & Trees Reduces need for watering by 25% Gives life energy to Plants & Trees Email:dlogtech@yahoo.co.in dlogtech@gmail.com To be mixed as per Instructions & Videos Qty of mix 120~160 Litres depending on Crop density 10 to 15 ltrs Increases yield by 100 % Plant type Plants / Crops For 1 Tree Benefits: for 1 acre