



Mitticool Clay Creation Product Catalog

Invented By

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Supported By



Mitticool Refridgerator



Material	Natural Clay
Style	Antique
weight	20 K. G.
height	18. 5" Inch
width	11" Inch
water tank	5. 5x11x13. 5"
Door type	Acrylic Door
Lock	Magnetic Lock
Packing	Thermocol Box

Advantages:-

- ✓ It does not require any electricity or any artificial energy and therefore no recurring cost.
- ✓ Mitticool is a natural refrigerator made entirely from clay to store the vegetables and fruits and also for cooling water can be used to store drinking water as well as keeping vegetables, fruits, milk etc.
- ✓ It provides naturally coolness to the stored material without requiring any electricity or any other artificial form of energy.
- ✓ Fruits, vegetables and milk can be stored fresh without deteriorating the quality for 5 to 7 days.
- ✓ Better preserves the original taste of the fruits and vegetables.
- ✓ Very good alternative for the rural people who cannot afford the conventional refrigerator.
- ✓ The minimum temperature attained by this mitticool fridge is 20 Degrees/ ten degrees less than the temperature outside it. There is not much change in temperature noticed with the change in seasons.
- ✓ We use terracotta for making this fridge which is baked at 1200 degrees. For providing the strength.
- ✓ It does not require any maintenance and small size adds more portability to it.
- ✓ Eco-friendly

How it works?

- ✓ The upper portion of the refrigerator can store about 10 liters of water, while the lower cabinet has separate spaces for storing fruits, vegetables and milk. Through the bottom layer of the upper chamber, small droplets of water

continuously percolate below, which keep the Inner climate moist. Water evaporates through side walls reducing the inside temperature and Thereby providing the desired cooling effect.

- ✓ *Mitticool gives higher cooling effect in dry. Climate as compared to humid climate. If required some water can be filled in the lowest section to increase the overall cooling effect.*

How to use?

- 1) Before starting to use the fridge, fill the top water tank with water and empty it after 12 hours so that the clay gets use to water.*
- 2) Up to first 3 months of use; only fill in 1 liter of water in the tank so that it does not lick to the lower chamber due to high porosity.*
- 3) After 3 months, you can slowly increase the volume of water in the tank up to 10 liter.*
- 4) It is suggested to put a tray below the fridge so that the water which licks Due to porosity won't dirty your flooring.*
- 5) You can store up to 5 Kg. of fruits and vegetables in the lower chamber which Will remain fresh up to 5-7 days.*
- 6) You can use soft sponge or similar material to clean the refrigerator.*
- 7) It is advisable to store clean water for better results.*
- 8) The inner temperature goes down by 10-15 compared to the room temperature To give you a unique experience of natural and hygienic food.*
- 9) The original nutrients are preserved and also it does not emit any carbon gases Those are harmful to health and environment.*



Material	Natural Clay
Style	Antique
weight	10 K.G.
height	2 feets.
width	10" Inch
Filter Capacity	0.9 micron
Capacity	20 liter
Packing	Thermocol pack

Advantages

- ✓ *Filters germs and bacteria's of 0.9 micron sized in water which is harmful to body.*
- ✓ *Along with clean and hygienic water, you get to have cold water which is because of the natural clay.*
- ✓ *Unique and innovative design*
- ✓ *Painting or design can be customized.*
- ✓ *Protects you from many harmful and water related diseases.*
- ✓ *Laboratory tested.*
- ✓ *Won much national and international recognition.*

How to use?

- ✓ *Before starting to use the filter, fill the top water chamber with water and empty it after 12 hours so that the clay gets use to water.*
- ✓ *Once in a month make sure you soak the candles in boiling water for 10 minutes so that it gets clean.*
- ✓ *After every 2 years it is advised to change the candles of the filter for better results.*
- ✓ *The filter and the candles are meant to be cleaned with soft sponge or similar materials.*
- ✓ *This filter is designed to give you clean and cool water.*



Material	Natural Clay
Style	Antique
weight	2 K.G.
height	10 Inch
Capacity	3 Liter
Frame Material	Stainless Steel
Type	Green Product
Packing	Thermocol pack

Advantages

- ✓ It gives natural taste to the food.
- ✓ The pressure in it is only that much what is required, more pressure breaks the food making the food nutrition-less.
- ✓ Unlike Aluminum cooker, it is hygienic and natural.

How to use?

- ✓ Before you start cooking in the cooker pan, fill the pan with water or buttermilk for 2 days, which gives the pan better strength.
- ✓ You can serve that water or buttermilk with the meal.
- ✓ After you wash do not straight ways put the cooker on the stove Allow it to dry for a while.
- ✓ While you wash, soak the cooker in boiled water for about an hour to retain its strength and then use sponge to clear stains.
- ✓ It is advised to check the lid is properly tight before use.

Washing Method

After emptying the pressure Cooker of the Food, please fill it with Water and keep the water standing in it, for 10 Minutes. Use soft sponge or soft brush to clean it. Note: Soak the Cooker into Normal Water for 48 Hours and allow drying for 24 hours to increase the durably.



Material	Natural Clay
Style	Antique
Size	12" inch
Weight	1.50 K.G.
Type	Green Product
Packing	Thermocol pack

Advantage:-

- ✓ This is a Food Plate made with Clay. The Clay Food Plate contains one dish, one glass and two small bowls. This clay plate gives natural feel at the time of eating. It gives real taste of natural food.

White Curd pot

Small Curd Pot



Material	Natural Clay
Style	Antique
Capacity	0.5 Liter
Weight	
Type	Green Product
Packing	Thermocol pack

Big Curd Pot

Material	Natural Clay
Style	Antique
Capacity	2 Liter
Weight	
Type	Green Product
Packing	Thermocol pack



✓ *It catch's water from curd and gives fat curd.*



Name	Size	Weight
Nonstick Tawa (with handle)	8 Inch	150 grms
Nonstick Tawa (with handle/Hole)	8 Inch	150 grms
Nonstick Tawa (with handle)	9 Inch	152 grms
Nonstick Dhosa Tawa (with handle)	9 Inch	153 grms
Nonstick Tawa (without handle)	8 Inch	75 grms
Nonstick Tawa (without handle/Hole)	8 Inch	75 grms
Nonstick Tawa (without handle)	9 Inch	75 grms
Nonstick Dhosa Tawa (without handle)	9 Inch	75 grms

Advantages

- ✓ *Saves up to 25% of gas.*
- ✓ *Gives natural taste.*
- ✓ *Every kind of breads like Roti, Paratha, Nan, Pizza, Dhosa, wrap can be cooked with minimum oil making the food healthy.*
- ✓ *It comes with a stand which protects it from breaking due to mishandling.*
- ✓ *Food grade coating instead of Teflon chemical is used for healthy and hygienic food experience.*

How to use?

- 1) *Avoid using metal spatulas and utensils which may damage the coating when cooking with a nonstick Tawa. Use silicone or wooden utensil to flip the bread.*
- 2) *Clean the Tawa in the sink using a sponge or soft cloth. Do not use Brillo pads, steel wool, or metal scrubbers on nonstick surfaces.*
- 3) *Don't overheat your nonstick Tawa. When using a nonstick Tawa, cook on low or medium heat. Also, do not leave your Tawa unattended, especially when empty. Turn off the heat as soon as you are done cooking.*
- 4) *Don't deep hot Tawa directly in water, it may damage the nonstick surface and can create breakage though it is made from clay.*
- 5) *When the nonstick surface appears scratched or pitted, it is time to get a new Tawa.*

4 Part water pot



Material	Natural Clay
weight	7 K.G.
height	13 Inch
width	9.5 Inch
Packing	Thermocol Box

6 Part water pot



weight	7 K.G.
height	14 Inch
width	8.5 Inch
Packing	Thermocol Box

10 Liter water pot



weight	7 K.G.
height	13 Inch
width	10.5 Inch
Packing	Thermocol Box

13 Liter Water Pot



Material	Natural Clay
weight	8 K.G.
height	12 Inch
width	11.5 Inch
Packing	Thermocol Box

18 Liter Water Pot



Material	Natural Clay
weight	9 K.G.
height	16 Inch
width	11.5 Inch
Packing	Thermocol Box

Clay Kadai



Material	Natural Clay
weight	10 K.G.
Height	3 Inch
width	11.5 Inch
Packing	Thermocol Box

Advantage:-

- ✓ Gives natural taste
- ✓ You can make any item with oil like sabji.



Material	Natural Clay
weight	10 K.G.
Height	3 Inch
width	11.5 Inch
Packing	Thermocol Box

Advantages

- ✓ *It gives natural taste to the food.*
- ✓ *Unlike Aluminum Pan, it is hygienic and natural.*

How to use?

- ✓ Before you start cooking in the Handi, fill the it with water or buttermilk for 12 Hours, which gives the pan better strength. Then get it dry.

Washing Method

- ✓ After Emptying The Handi Of the Food, please fill it with
- ✓ Water and keep the water standing in it, for 10 Minutes. Use soft sponge or soft brush to clean it. Note: Soak The Handi Into Normal Water for 48 Hours and allow drying for 24 hours to increase the Durabili.