



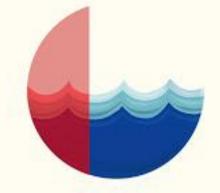




## MEAT PRODUCTION REQUIRES SUBSTANTIAL RESOURCES



83 % of farmland is used to feed livestock



27 % of fresh water consumption is used for meat and dairy

> Sources: Hoekstra, Mekonnen, PNAS, 2012 Poore, Nemecek, Science, 2018

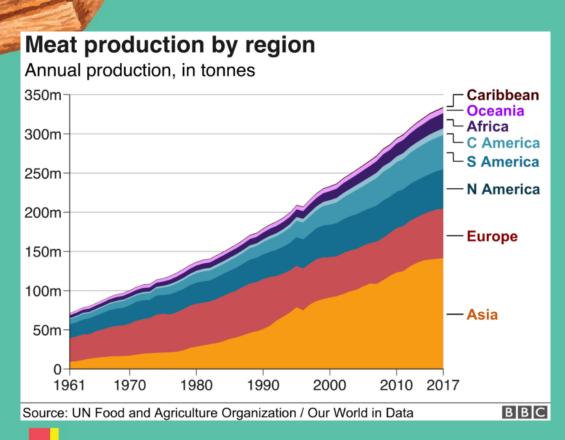
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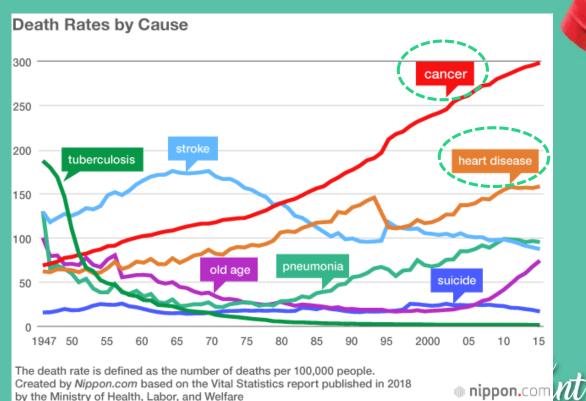




Farmers growing corn for animal feed leads to massive burning.

# The Rise of Meat Consumption Led to The Rise in Deaths from Cancer & Heart Disease.







"I've been eating veg burgers for decades, and these are the best I've tried."

Matt W.
Chiang Mai





## What is it?

Plant-Based Meat is an alternative protein that try to satisfy the taste, texture & experience of eating meat but is wholly made of plant ingredients.



## How does it taste?

Once grilled, the burger tastes close to seasoned beef burger. Crusty outside & tender inside. Burger has aroma of spices (garlic, onion, pepper) & hint of natural smoke flavor.



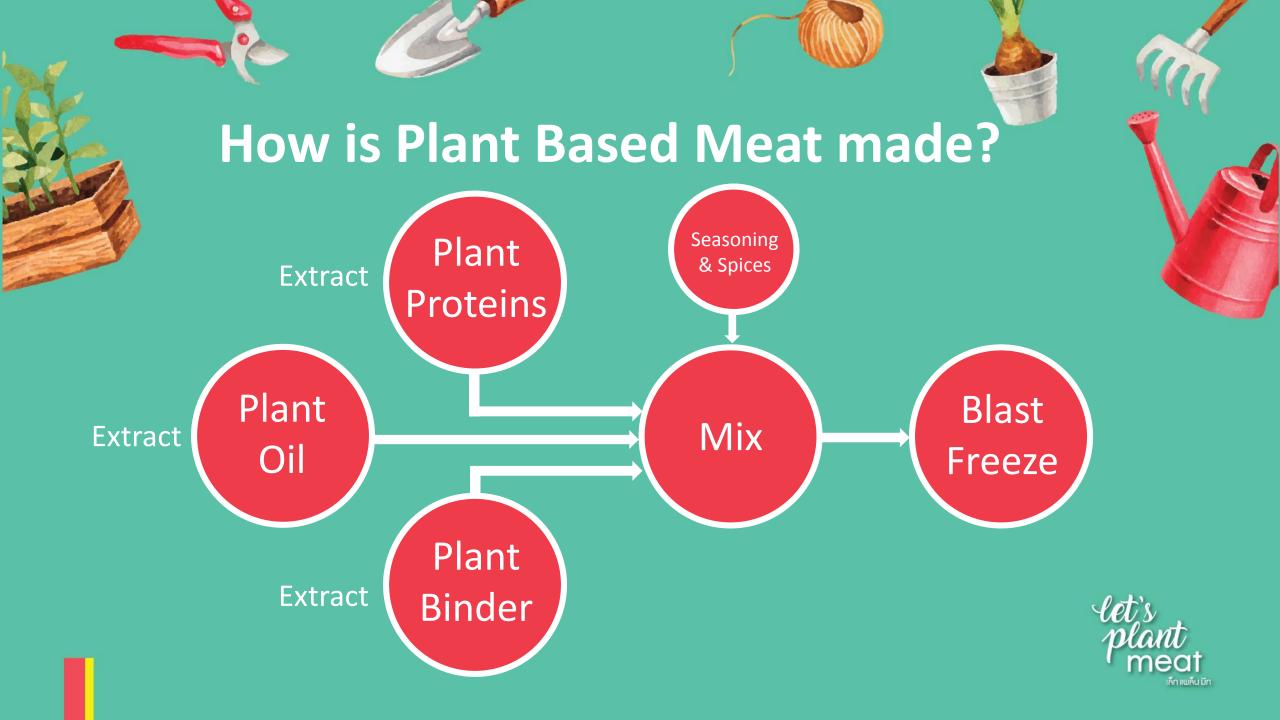
## How is it made?

Made of 4 Plants: Soy (Non GMO Source), Rice, Coconut, Beetroot.

Protein Extracts from Soy & Rice are mixed with water & other ingredients.

Add seasoning to make good taste.

Form to burger shape & freeze quickly. Let



## What are benefits?

- 1. Health benefits
- 2. Environmental benefits
- 3. Compassion to living animals







## Health benefits

- 1. No anti-biotic & growth hormones
- 2. No cholesterol
- 3. No animal proteins, fats lower risks from NCDs (Non-Communicable Diseases) heart disease, stroke, type 2 diabetes, hypertension, cancer, kidney failuresees,

## **Environmental benefits**

Plant-Based Burger vs Beef Burger

- 99% Less Water
- 93% Less Land
- 90% Fewer Green House Gas Emission
- 46% Less Energy

Source: Beyond Meat Life Cycle Analysis (LCA) by The University of Michigan's Center for Sustainable Study



















Plant-Based Meat is an alternative protein that tries to imitate the taste, texture & experience of eating meat but is wholly made of plant ingredients.

Ingredients: water 57%, vegetable proteins from soy & rice 21%, coconut oil & rice bran oil 15%, spices 2%, thickening agent (methyl cellulose, carrageenan) 2%, yeast extracts 0.5%, modified starch 0.5%, salt 0.5%, vinegar 0.5%, natural colors (beetroot extract, caramel) 0.5%, natural flavors 0.5%.

#### Allergen Advice "contains sou"

(NO gluten, meat, milk, or egg) All soy ingredients are from "Non GMO Source"

- √ No antibiotics
- √ No cholesterol
- ✓ No animal
- Vegan √ Vegetarian
- ✓ Halal

#### **Nutrition Facts** 1 serving per container Serving size: 1 patty (113 g/4 oz)

Amount per serving Calories	250
% [	Daily Value
Total Fat 17 g	229
Saturated Fat 10 g	50%
Trans Fat 0 g	
Cholesterol 0 mg	09
Sodium 340 mg	15%
Total Carb. 9 g	39
Dietary Fiber 3 g	119
Total Sugars 0 g	
Includes 0 g Added	1 09
Protein 15 a	

fitamin D 0% • Iron

Calcium 6% • Potassium 10%

Percent Daily Values (DV) are

#### Nutrition Info:

250 kcal - like any burger 15 g protein – feeling full 17 g fat - for juiciness (saturated fat is nature of coconut oil) 0 a cholesterol 340 mg sodium - balance taste & control



Plant-Based Meatballs

Let's Plant Meat **Plant-Based Burger Patty** 



Taste: Once grilled, the burger tastes close to seasoned beef burger. Crusty outside & tender inside. Burger has aroma of herbs (rosemary, thume, garlic, onion) & a hint of natural smoke flavor.

Cooking Method: Thaw burger in refrigerator overnight (5 hours), set pan on medium-high heat, grill 3 minutes per side, garnish & serve.

Food Safety: Use within 3 days of thawing. Use all at once. Do not refreeze after thawed. Fully cooked when core temp reaches 74°C.

Shelf Life: 18 months from production date. keep product frozen under -18°C.

Logistic Info: Net weight per patty 113 g/4 oz. 20 patties in a carton. Net wt/carton 2.26 kg carton dimension = W 21 x L 24 x H 12 cm. Thai FDA Number: 50-2-04844-6-0141 Package Barcode Number 8 858714 703005

V/50-2-04844-6-0141/



#### When Eating Can Change The World!









Plant-Based Burger vs Beef Burger 99% less water, 93% less land, 90% fewer green house gas emission, 46% less energy U.of Michigan's Center of Sustainable Study.





**Ingredients:** water 57%, vegetable proteins from soy & rice 21%, coconut oil & rice bran oil 15%, spices 2%, thickening agent (methyl cellulose, carrageenan) 2%, yeast extracts 0.5%, modified starch 0.5%, salt 0.5%, vinegar 0.5%, natural colors (beetroot extract, caramel) 0.5%, natural flavors 0.5%.

#### Allergen Advice "contains soy"

(NO gluten, meat, milk, or egg) All soy ingredients are from "Non GMO Source"

#### **Nutrition Facts**

1 serving per container Serving size: 1 patty (113 g/4 oz)

Amount per serving

Calories	<b>2</b> 50
9/	Daily Value*
Total Fat 17 g	22%
Saturated Fat 10 g	50%
Trans Fat 0 g	
Cholesterol 0 mg	0%
Sodium 340 mg	15%
Total Carb. 9 g	3%
Dietary Fiber 3 g	11%
Total Sugars 0 g	
Includes 0 g Add	ed 0%

Protein 15 a

Vitamin D 0% • Iron Calcium 6% • Potassium 10%

#### **Nutrition Info:**

250 kcal - like any burger 15 g protein - feeling full 17 g fat - for juiciness (saturated fat is nature of coconut oil) 0 g cholesterol 340 mg sodium - balance taste & control



Plant-Based Meatballs



<sup>\*</sup> Percent Daily Values (DV) are based on a 2,000 calories diet.



Plant-Based Meat is an alternative protein that offers the taste, texture & experience of eating meat from animal but is wholly made of plant ingredients.

Ingredients: water 69%, vegetable proteins from soy & rice 19%, rice bran oil 3%, thickening agent (methylcellulose, carrageenan) 3%, sugar 2%, yeast extracts 1%, salt 1%, modified tapioca starch 1%, natural colors (beetroot extract, caramel) 0.5%, natural flavors 0.5%.

#### Allergy Advice "contains soy"

(NO gluten, meat, milk, or egg) All soy ingredients are from "Non GMO Source"

- √ No antibiotics 
  √ Vegan √ No cholesterol
  - Vegetarian
- √ No animal





#### **Nutrition Facts** 2 servings per container

Serving size: 1/2 bag	(75 g/2.6 oz
Amount per serving	400
Calories	100

Total Fat 2 g	3%
Saturated Fat 0 g	0%
Trans Fat 0 g	
Cholesterol 0 mg	0%
Sodium 290 mg	13%
Total Carb. 9 g	3%
Dietary Fiber 4 g	14%
Total Sugars 1 g	

Calcium 4% • Potassium 89 Percent Daily Values (DV) are

#### **Nutrition Info:**

100 kcal - 30% less cal 11 g protein - feeling full 2 g fat - 75% leaner

0 g satruated fat

0 a trans fat 0 g cholesterol

290 mg sodium - lightly season for good taste



Plant-Based Meat Cutlet

#### Let's Plant Meat **Plant-Based Minced Meat**



Taste: marinade, season with spices or sauce, our plant-based meat can pick up flavor well; the meat texture is uniquely chunky.

Cooking Method: thaw package in refrigerator overnight (5 hours), use plant-based meat to stir-fry, fry, grill or steam until cooked.

Food Safety: use within 3 days of thawing. Use all at once. Do not refreeze after thawed. Fully cooked when core temp reaches 74°C.

Shelf Life: 18 months from production date. keep product frozen under -18°C.

Logistic Info: Net weight per pack 150 g/5.2 oz. 20 packs in a carton. Net wt/carton 3.00 kg carton dimension = W 21 x L 24 x H 12 cm. Thai FDA Number: 50-2-04844-6-0142 Package Barcode Number 8 858714 703012

**\$\sqrt{50-2-04844-6-0142/}** 



#### When Eating Can Change The World!

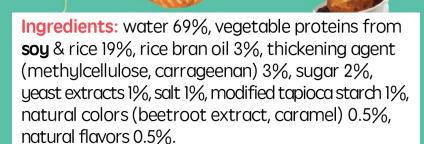






#### Plant-Based Burger vs Beef Burger

99% less water, 93% less land, 90% fewer green house gas emission, 46% less energy U.of Michigan's Center of Sustainable Study.



#### Allergy Advice "contains soy"

(NO gluten, meat, milk, or egg) All soy ingredients are from "Non GMO Source"

#### **Nutrition Facts**

2 servings per container Serving size: 1/2 bag (75 g/2.6 oz)

Amount pe Calo

er serving	400	1
ories	100	Į

%	Daily Value*
Total Fat 2 g	3%
Saturated Fat 0 g	0%
Trans Fat 0 g	
Cholesterol 0 mg	0%
Sodium 290 mg	13%
Total Carb. 9 g	3%
Dietary Fiber 4 g	14%
Total Sugars 1 g	
Includes 1 g Adde	d 2%
Protein 11 g	

Vitamin D	0% •	Iron	10%
Calcium	4% •	Potassium	8%

<sup>\*</sup> Percent Daily Values (DV) are based on a 2.000 calories diet.

#### **Nutrition Info:**

100 kcal - 30% less cal 11 g protein - feeling full **2 g fat** - 75% leaner 0 g satruated fat 0 g trans fat 0 g cholesterol 290 mg sodium - lightly season for good taste



Plant-Based Meat Cutlet





Taste: first taste crispness of our breading following by tenderness of plant-based meat.

Cooking Method: directly from frozen, deep fry in medium heat oil (150°C) for 7 minutes.

Food Safety: Can cook directly from frozen. Do not refreeze after thawed. Fully cooked when core temp reaches 74°C.

keep product frozen under -18°C.

Logistic Info: Net weight per pack 125 g/4.4 oz. 20 packs in a carton. Net wt/carton 2.50 kg carton dimension = W 21 x L 24 x H 12 cm. Thai FDA Number: 50-2-04844-6-0177 Package Barcode Number 8 858714 703142











Meat industry takes so much from our planet. Take a notice & start changing your meat now.

complete it with your favorite tonkatsu sauce.

Shelf Life: 18 months from production date.

√50-2-04844-6-0177







83% of farmland is growing for livestocks. 27% of fresh water is used in meat & dairu.



**Ingredients:** water 52%, **breader** 25%, vegetable proteins from soy & rice 13%, coconut oil & rice bran oil 5%, thickening agent (methylcellulose, carrageenan) 2%, modified starch 1%, spices 1%, salt 0.5%, yeast extracts 0.3% sugar 0.2%,, natural color (beetroot extract), raising agent (INS450i, INS500ii), natural flavors.

Allergy Advice "contains wheat (gluten) & soy" (NO meat, milk, or egg) All soy ingredients are from "Non GMO Source"

#### **Nutrition Facts**

1 serving per container Serving size: 125 g / 4.4 oz

mount per	serving	000
Calo	ries	<b>260</b>

% Dail	y Value*
Total Fat 8 g	10%
Saturated Fat 3.5 g	18%
Trans Fat 0 g	
Cholesterol 0 mg	0%
Sodium 420 mg	18%
Total Carb. 32 g	12%
Dietary Fiber 5 g	18%
Total Sugars 4 g	
Includes 0 g Added	0%
Protein 14 g	

Calcium 6% • Potassium 10% \* Percent Daily Values (DV) are based on a 2,000 calories diet.

15%

Vitamin D 0% • Iron

#### **Nutrition Info:**

260 kcal - energy source 14 g protein - feeling full 8 g fat - from plants 3.5 g satruated fat 0 a trans fat 0 g cholesterol 420 mg sodium - lightly season for good taste



Plant-Based Meat Cutlet





No antibiotics

No cholesterol

(NO meat, milk, or egg)

oil 5%, thickening agent (methylcellulose, carrageenan)

2%, modified starch 1%, spices 1%, salt 0.5%, yeast

Allergy Advice "contains wheat (gluten) & sou"

All soy ingredients are from "Non GMO Source"

Vegetarian

**Nutrition Info:** 

0 g trans fat 0 a cholesterol

260 kcal - energy source

14 g protein - feeling full

420 mg sodium - lightly

season for good taste

8 a fat - from plants 3.5 g satruated fat

✓ Halal

raising agent (INS450i, INS500ii), natural flavors.

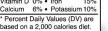
extracts 0.3% sugar 0.2%, natural color (beetroot extract).

#### **Nutrition Facts**

1 serving per contain	er
Serving size: 125 g /	4.4 OZ
Serving per contain Serving size: 125 g / Amount per serving	26

Calories 2	260
% Da	ily Value'
Total Fat 8 g	10%
Saturated Fat 3.5 g	18%
Trans Fat 0 g	
Cholesterol 0 mg	0%
Sodium 420 mg	18%
Total Carb. 32 g	12%
Dietary Fiber 5 g	18%
Total Sugars 4 g	

Protein 14 c Vitamin D 0% • Iron Calcium 6% • Potassium 10%







#### **Plant-Based Ingredients** for Food Services



#### Plant-Based Meat for Value-Adding **Food Industry**

Winner of "Plant Protein Award" from Future Food Asia 2020

Plant-Based Meat is an alternative protein

that offers the taste, texture & experience of eating meat from animal but is wholly made of plant ingredients.

- ✓ No antibiotics ✓ Vegan
- ✓ No cholesterol ✓ Vegetarian
- ✓ No animal

sales@nithifoods.co.th

www.letsplantmeat.co

Shelf Life: 12 months from production date. keep product frozen under -18°C.

Winner of "Plant Protein Award" from Future Food Asia 2020

Allergy Advice "contains soy" (NO meat, milk, or egg) All soy ingredients are from "Non GMO Source"



Online Recipes



Plant-Based Meat is an alternative protein that offers the taste, texture & experience of eating meat from animal but is wholly made of plant ingredients.

- √ No antibiotics 
  √ Vegan
- √ No cholesterol 
  √ Vegetarian
- ✓ No animal

Allergy Advice "contains soy" (NO meat, milk, or egg) All soy ingredients are from

"Non GMO Source"

#### Shelf Life

Frozen: 12 months under -18°C Chilled: 6 days under 4°C

Scan QR for

**Online Recipes** 











1/2.5/15\* kg



12/14/16 g



2/3/4 oz



Produced by: Nithi Foods Co., Ltd. 21/6 M2, Banklang, Sanpatong, Chiang Mai 50120 Tel: 053 481 484 sales@nithifoods.co.th www.letsplantmeat.co





### 70 branches of Khiang

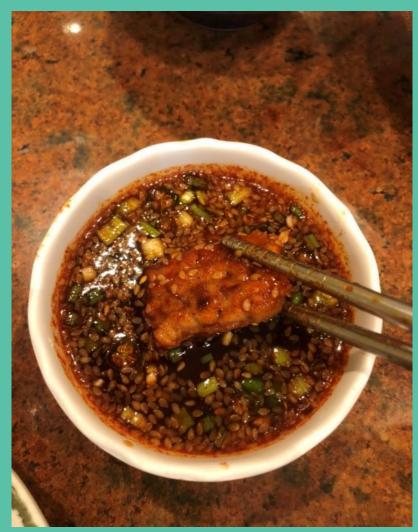






## Sukishi Korean BBQ

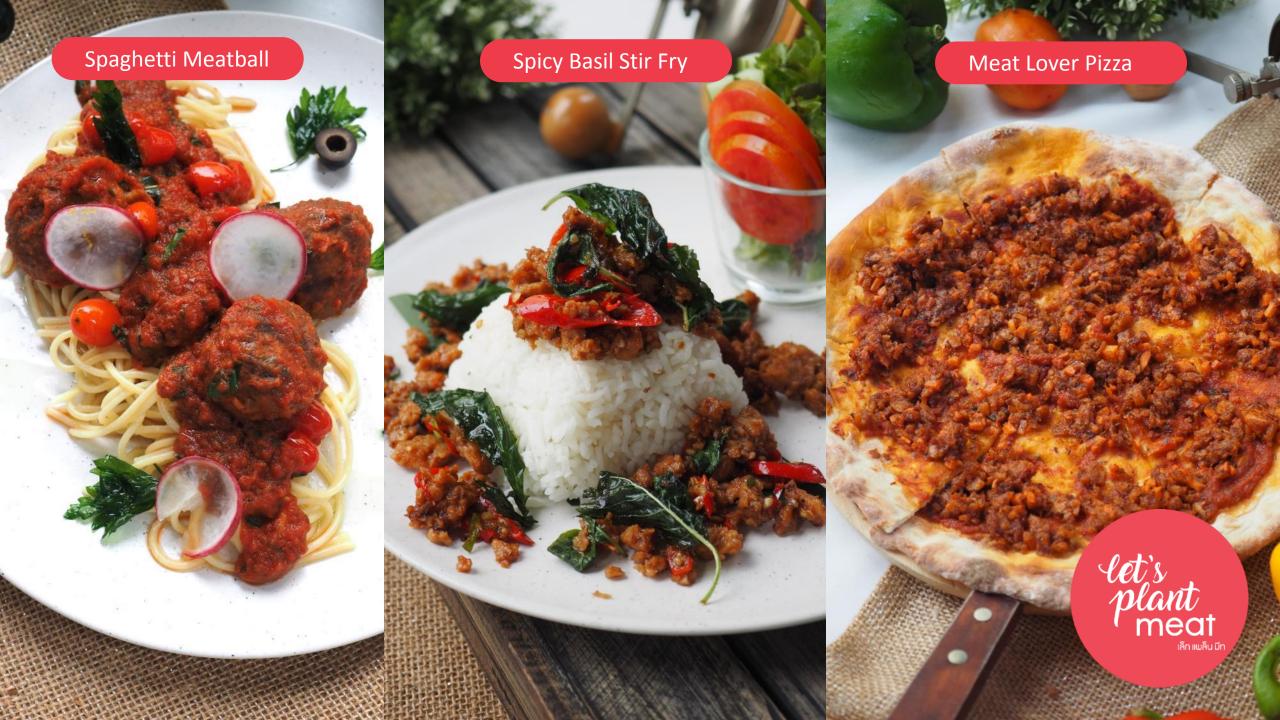


























## ເບອຣ໌ເກອຣ໌ เนื่อจากพืช plant-based burger patty





Let's Plant Meat

https://www.youtube.com/channel/UC4vZ3b XI1NINIBhr2F5RsQ

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10 views · 2 days ago



วิธีย่าง Let's Plant Meat เบอร์ เกอร์เนื้อจากพืช แบบไม่ต้อง...

7 views • 2 days ago



Stir Well - Minced Meat will break to smaller chunks

807 views • 6 months ago



Chai Chuan Chim x Let's Plant Meat

126 views • 8 months ago



[Official Cooking Video] Let's Plant Meat Basil Stir...

168 views • 11 months ago



[Official Cooking Video] Let's Plant Meat Nacho

63 views • 11 months ago



[Official Cooking Video]



[Official Cooking Video]





Let's Plant Meat - Prototype



Let's Plant Meat-









Spices Seasoning Plant-Based Foods

**GMP HACCP** FSSC22000 ISO14001 ISO45001 Halal

Nithi Foods Co., Ltd.

### Awards & Honors



The Best Practice of The Sufficiency Economy Philosophy



Best Industry Award -SME Management



Good Governance Award



Best STI -National Award



Best STI -Northern Thailand Award



Innovation Award -Healthy Food



National Innovation Agency Award



SME Inno Awards



National Innovation Award



National Innovation Awards 2020



Bai Po Business Awards 2020

### พิธีมอบรางวัลนวัตกรรม ประจำปี 2563



National Innovation Award 2020



Prime Minister Export Award 2017

### **Current Exports**



