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### Introduction

The Egyptian Company for Dairy Products and Food Additives is a leading company in the food industry, specializing in dairy products and food additives. Established in 1997, the company has grown to become one of the most prominent leaders in the market.

With a focus on quality and innovation, the company has developed a range of high-quality products that meet the needs of consumers in Egypt and beyond. Its commitment to excellence has earned it a reputation as a trusted and reliable supplier of dairy products and food additives



# **Company description**

- Our technology specializes in the following application fields:
  - 1) Dairy Products
  - 2) Bakery Products
  - 3) Processed Meat Products
  - 4) Juices & Nectar Products
  - **5) Confectionery Products**
  - 6) Snacks & Crackers Products
  - 7) Halawa Products
- EGY Dairy is a leading manufacturer of Food Additives, Specialty Compounds, Functional Ingredients and custom-made functional systems from hundreds of components, chosen carefully to introduce the highest quality to our clients.





### **Bussiness Strategy**

### Mission

Our mission is to offer the finest and most advanced technical solutions, proficiency and services to our clients and in doing so, exceed their expectations for dedication, reliability, quality and value.

### Vission

Our Vision although it is our goal to be the best and not necessarily the biggest or the most profitable, our success at satisfying our clients and continuously developing our employees, will eventually bring growth and long-term profitability.





### **Products & Services**

### **Products Description**

### **Development**

### **Customer support**

The Egyptian Company for Dairy
Products and Food Additives offers a
wide range of products are made from
the highest quality ingredients, sourced
from local and international suppliers.
the company also produces a wide
range of food additives, including
emulsifiers, stabilizers, and preservatives.
These additives are used by food
manufacturers to improve the texture,
flavor, and shelf life of their products.

EGY Dairy laboratories are able to offer a wide range of solutions according to our clients required recipes and characteristics of the final product.

EGY Dairy also helps our clients developing their new or existing recipes in order to reach better results, higher quality and lower cost.

We guarantee our clients a high level of quality and a great consistency of final product.

Our experienced team and the wide range of products we offer enable EGY Dairy to provide full technical support helping in your products' development, a wide range of applications, new suggested formulas, product samples and information ranging from the very basic to the most complicated and specialized manufacturing processes







### **Some Of Our Clients**











































### Some Of Our Clients













































### Organizational chart







### Certificates

The Egyptian Company for Dairy Products & Food Additives (EGY Dairy)

has been awarded several certificates in recognition of its high quality products, international standards, and its commitment to providing the best service to its partners

ISO 9001:2015



ISO 9001:2008



ISO 22000:2005



OHSAS18001:2007



NFSA:2020





### **Quality Control**

At the Egyptian Company for Dairy Products and Food Additives, quality control is a top priority. The company has implemented strict quality control measures at every stage of the production process, from sourcing ingredients to packaging and distribution. Its state-of-the-art laboratory is equipped with the latest technology and staffed by highly trained professionals who ensure that all products meet the highest standards for safety and quality. This commitment to quality has earned the company numerous certifications and awards.







### **Future Plans**

The Egyptian Company for Dairy Products and Food Additives has ambitious plans for the future. It is investing heavily in research and development to create new and innovative products that meet the changing needs of consumers. In addition, the company is exploring new markets and expanding its distribution network to reach even more customers. Its commitment to quality, sustainability, and innovation ensures that it will continue to be a leading player in the food industry for years to come.







### **Whipped & Filling Cream**

EGY Dairy's Whipped & Filling Cream is distinguished with its unique rich creamy taste Distinguished with stable overrun and excellent acceptance for beating. It also fits with all types of mixers

Enables users to adjust their final product's sweetness level
Helps greatly reducing the client's overall final product cost
Greatly stable with a rich creamy taste when used in Bakery filling
Easy to prepare and has a creamy color without yolk addition

#### **Product's Name**

**EGY Cream Top** 

**EGY Best Cream** 

**EGY Carnaval Cream** 

**EGY Cream Top with Sugar** 

**EGY Patisserie & Rab** 

EGY Cream Top Milky

**EGY Cheese Cream (Powder)** 

Mousse Vanilla

**Mousse Chocolate** 

**Termasu** 



# 2-Cake Improver & Bakery Product Softener

Improves the production of all types of cakes

Reduces the time needed for mixing during the preparation and prevents any changes to the mix

before the baking (Up to 3 Hours)

Increases the volume of the sponge cake by 5 - 15%, while reducing the quantities needed of the

traditional contents (Eggs & Salted Butter or Margarine)

Ensures the homogeneity of distribution of the air cells throughout the cake

It gives the baked cake a soft bite, white and fine structure as well as decreasing the amount of

shortening needed by 50%

Product's Name	Prod	uct's	Name
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Spongy Gel 854

Spongy Gel 855

Spongy Gel 856

Spongy Gel 858

#### **Recommended Dosage**

1.5-2% From the whole mixture's weight



### 3- Backing Powder

Contains fillers that prevent the loss of CO2 during storage and maintains the efficiency of gas production when baking

Works to increase the size of baked products and gives it a lot of holes with medium-sized and regular distribution in the final product

Prevents the appearance of the acidic taste in the product by having a unique composition and by having a distinguished balance between rates of gas-bearing materials and the catalysts helping its production

Prevents the occurrence of "Cracks" in the product during baking, due to its regular composition and production of gas

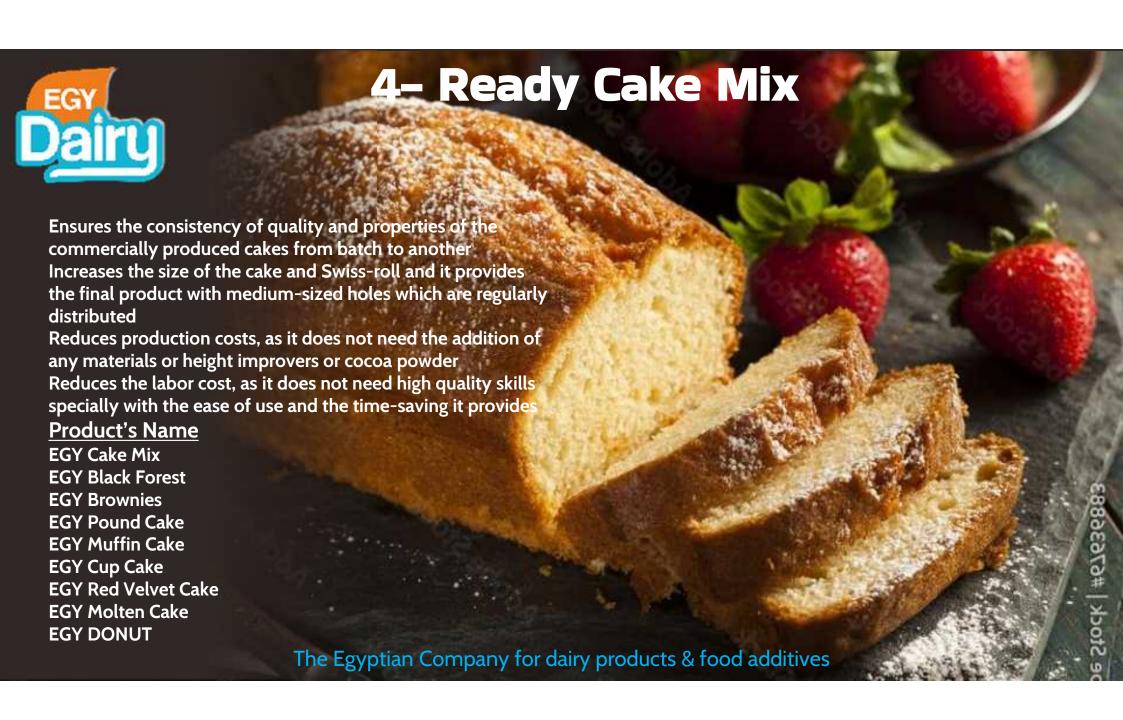
Allows to easily use dairy products when kneading and does not lead to a change in the taste or color of the baked goods

#### **Product's Name**

EGY Baking Powder EGY Baking Powder 1

#### Recommended Dosage

3% From the flour's weight 3% From the flour's weight





# 5-Filling, Pipping&Glaze Jelly

Increases the shelf life of fresh fruits and save it or delay its dryness when displayed in display refrigerators

Earns confectionery products a bright and attractive look and substitutes for the use of jam, as it helps the products gain the desired flavors

Earns confectionery products, when used as glaze to its surface, a considerable resistance

to withstand differences cooling cycles without any loss or separation of liquids

Helps the formation of sweet jelly on the surfaces of the products and improves the cutting

properties of products

Reduces the overall production cost and is easy to use

The filler jelly is used in the stuffing of all kinds of cakes, donuts and croissants

#### **Product's Name**

EGY Glaze (Hot)

EGY Pipping / transparent (Cold)

**EGY Piping Colored & Flavored** 

Flavored Filling Jelly

Flavored powdered Jelly

EGY Filling natural fruits

EGY Milk Jam

**EGY Natural Filling** 

**EGY Filling Chocolate** 

**EGY Sauce** 



### 6-Chocolate Product

EGY Plain Couverture is mainly used when there is no need for the use of milk components in the production of the final product EGY Milk Couverture is used when using milk containing products is favorable in the production of the final product

EGY White Couverture is used when white chocolate is needed to produce the final product

EGY Pure Couverture (Sugar Free) is used in the production of low

calories products

#### **Product's Name**

**EGY Plain Couverture** 

**EGY White Couverture** 

**EGY Milk Couverture** 

**EGY Pure Couverture (Sugar Free)** 

**EGY Colored & Flavored Chocolate Couverture** 

**EGY Liquid Chocolate** 

**EGY Carnaval Spread** 

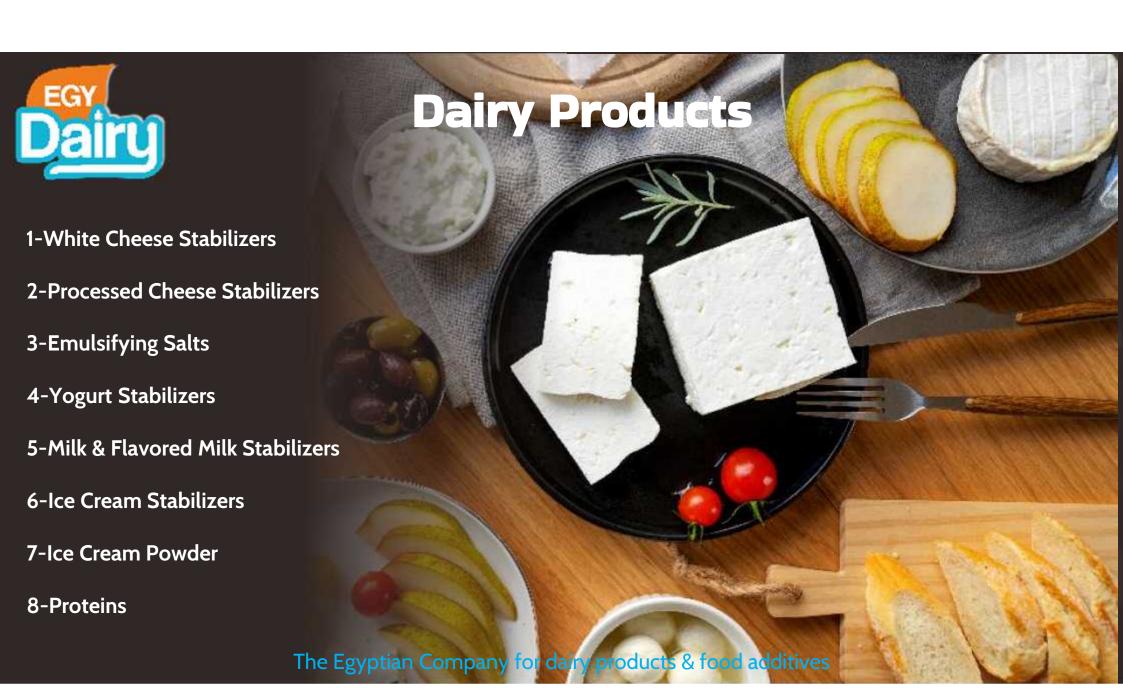
**EGY Chocolate Cream** 

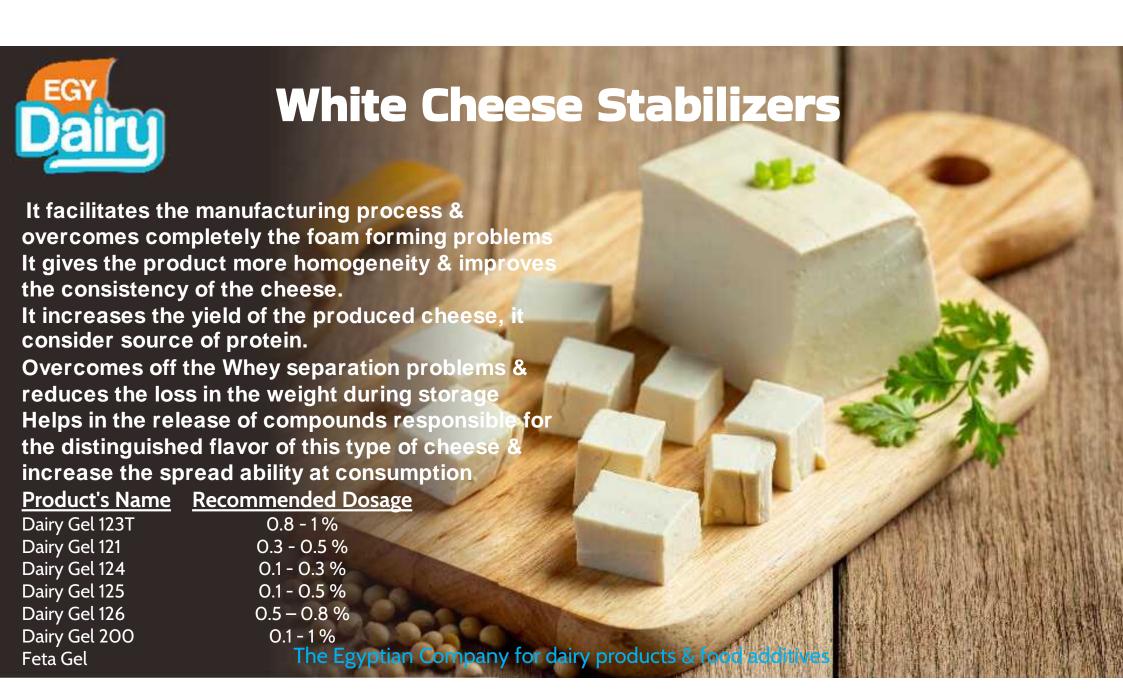
**EGY White Chocolate Cream** 

**EGY Colored & Flavored Chocolate Cream** 











# **Processed Cheese Stabilize**

Facilitates the manufacturing process & increases the melting characteristics during the cooking process & reduce the effects of browning (Millard reactions)

Increases the ability of fat emulsification & improves fat distribution in the product

It gives the processed cheese more homogeneity & improves the spread ability

Raises the natural value of the processed cheese Increases the rich taste & distinguished flavor of this type of processed cheese

Product's Name	Recommended Dosage
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Dairy Gel M	0.1 - 0.2 %
Dairy Gel 162	0.2 - 0.5 %
Dairy Gel 164	0.2 - 0.5 %
Dairy Gel 165	0.2 - 0.5 %
Carrageenan	0.1 - 0.3 %
G-Gum	0.1 – 0.5 %



## **Emulsifying Salts**

Increases the ability of exchanging ions between Calcium and Sodium ions to form soluble Sodium Caseinate

It gives homogenizing & stability to the products and improves the texture of cheese

Increasing the fat emulsifying and distribution of fat in the final product

Adjust the PH value

mmended Dosage	
2 - 2.5 %	THE RESERVE AND ADDRESS OF THE PERSON NAMED IN
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2 - 2.5 %	
2 - 2.5 %	
0.1 - 1 %	
0.1 - 1 %	
The Egyptian Compar	ny for dairy products & food additives
	2 - 2.5 % 2 - 2.5 % 2 - 2.5 % 2 - 2.5 % 2 - 2.5 % 2 - 2.5 % 2 - 2.5 % 2 - 2.5 % 2 - 2.5 % 2 - 2.5 % 0.1 - 1 %





# Milk Drink & Flavored Milk Stabilizers

Increases the sense of rich milk & the distinguished flavor of the final product

Prevents the precipitation of cocoa particles & keeps it in the form of suspension under wide range of temperature

Increases the viscosity of the product, despite of the low rate of total solid, and plays and important role in its uniformity during handling & storage

Р	roc	uc	t's l	V	ame

Dairy Gel 201 Dairy Gel 202 Dairy Gel Foam

#### Recommended Dosage

0.05 - 0.2 % 0.1 - 0.3 % 0.1 - 0.3 %



### **Ice Cream Stabilizers**

It improves the whip ability of the mixture & facilitates the manufacturing process after the end of the aging period

The product acquires softness consistency & improves its texture

It unifies the characteristics of the final product & reduces the possibility of forming ice crystals in it during storage & handling

The product acquires more rich taste & constant distribution of the air cells in it

The product gains high overrun together with slow regular melting characteristics at the time of consumption

#### Product's Name Recommended Dosage

6 - 0.8 %
5 - 0.75 %
<b>5 -</b> 0.75 %
2 - 0.4 %



#### **Product's Name**

Vanilla Ice Cream
Chocolate Ice Cream
Strawberry Ice Cream
Mango Ice Cream
Banana Ice Cream
Pistachio Ice Cream
Hazelnut Ice Cream
Caramel Ice Cream
Mokka Ice Cream
Green Apple Ice Cream
Water Melon Ice Cream

#### **Recommended Dosage**

200g of cold water to 100 g of ice cream powder





Raises the natural value of the processed cheese by raising the protein content It gives the product more homogeneity & improves the consistency of the produced cheese It increases the yield of the produced cheese

Overcomes of the Whey separation problems & reduces the loss in weight during storage
Suitable for manufacturing purposes that aim at economizing the cost of the final product

**Product's Name** 

EGY Protein 2 EGY Protein 3 Recommended Dosage

Addition rate depends on the amount of protein required



**Proteins** 



# **Processed Meat**

- Increases the nutritional value of the processed meat through enhancing the protein content
- It facilitates the industrial process and add a great emulsifying properties and the natural taste
- Improves the processed meat texture and increases its ability to preserve tenderness during the manufacturing process and until consumption
- Reduces the total cost of the final product and provides a great ability to bind water resulting to a stable structure of the final product

#### **Product's Name**

EGY Phos

EGY Phos M7

EGY Phos M22

EGY Phos M27

**EGY Caragenan** 

**Beef Gel WK3** 

**EGY Meat Bind** 

#### **Recommended Dosage**

0.2 – 0.3 % From whole mixture

0.2 – 0.3 % From whole mixture

0.2 - 0.3 % From whole mixture

0.2 - 0.3 % From whole mixture

0.1 – 0.3 % From whole mixture

1 - 2 % From whole mixture

1 - 2 % From whole mixture



# **Emulsions For Halawa**

This product improves the properties of the final product's composition and helps extracting the distinctive tastes

Limits the separation of oil during storage and trading of the final

Limits the separation of oil during storage and trading of the final product.

Product earns textures and smoothness causing it to melt quickly in the mouth at the time of consumption

Increases the strength of the product and increases its shelf life

**Product's Name** 

Mono Gel 90%

Mono Gel 60%

Mono Gel 45%

Recommended Dosage

1 - 2%

1 - 3%

1-3%



Juice & Nectar Stabilizers

<u>Product's Name</u>

Fruit Gel 100

Fruit Gel 101

Fruit Mix

Recommended Dosage

0.2 - 0.4 %

0.2 - 0.4 %

0.2 – 0.3 %



JUICE











EGY Dairy has a wide variety of products as well as the ability to develop custom-made products according to client's needs( private label ) through the continuous R&D conducted in our advanced Laboratories for example,

- \* Spread chocolate
- \* Peanut butter





