

**CEAMTEX<sup>®</sup>**  
*Alginate*



–Meat and Savoury–

**CEAMTEX<sup>®</sup>**

**for stabilisation,  
extensions  
and analogues**



**Alginate**

**CEAMTEX** is the alginate-based product range from Ceamsa, with designed thickening and/or gelling abilities for each specific application. From alginate casings to restructured meat or fish pieces, creating solid fat imitations or providing heat stability to minced and emulsified meat products.

Ceamtex 1666

Ceamtex 90-738

Ceamtex 1610

Ceamtex 1660

Ceamtex 1320

Ceamtex MC 91-084

Ceamtex MC 90-893



**CEAMSA**

## BENEFITS



- Adjusted gelling speed, viscosity and gel strength, according to needs.
- Thickening and cold texturizer.
- Heat stable gels.
- Film forming (casings and spheres).
- Restructuring and emulsifying capacity.

## VEGETABLE CASING

Coextrusion of cured, fresh and cooked sausages.



## HOT DOGS

- "KNACK"
- HEAT STABILITY
- COST SAVINGS



## BASIC RECIPE FAT ANALOGUE (FAT EXTENSION)

Emulsion of vegetable fat for fat imitation

- HEAT STABLE
- ELASTICITY
- SUITABLE FOR VEGANS

## INGREDIENTS

Ceamtex 1660/ 90-738/ 1670	1
Water (iced)	32
Vegetable oil	16



## BASIC RECIPE RESTRUCTURED MEAT CARPACCIO

- GLUING PIECES OF MEAT
- SALT TOLERANT
- FREEZE-THAW STABLE

## INGREDIENTS

%

Ceamtex 90-738	3.0
Meat pieces	71.0
Water	23.0
Salt (if desired)	2.0
Phosphate (if desired)	0.5
Black pepper	0.5

## SPHERES, ONION RINGS, OLIVE FILLINGS

Controlled gelling methods adapted to the application.



## MEAT EXTENSIONS

Creation of solid meat blocks of mdm, extended with water, to be minced, frozen or chilled.



## NUGGETS/ BURGERS

- THICKENING AND WATER BINDING IN COLD
- JUICIER MOUTHFEEL
- FORM STABILITY



CEAMSA - Application Guidelines

- AGL n° 1041 Chicken Nuggets with Ceamtex
- AGL n° 1046 Vegetal or Animal Fat Extension/ Analogues
- AGL n° 1048 MDM Extension
- AGL n° 1057 Heat Stable Hot Dog
- AGL n° 1061 Restructured Fish Steaks
- AGL n° 1068 Restructured Carpaccio
- AGL n° 1070 Restructured onion rings
- AGL n° 3032 Ketchup and Mustard Spheres