



World Food Programme

Programme Alimentaire Mondial

Programa Mundial de Alimentos

برنامج الأغذية العالمي

Date: 16/05/2016

Subject:

The Syrian Specification & Markings Requirements for Dry Yeast

Reference: SNS 143:1999

Requirements:

Physical requirements		
Appearance and Colour		Separated granules of light brown colour
Taste/Smell (Free of off taste or smell)		Comply
Biological requirements		
The expiry date should not be less than one year		Comply
The fermentation power at the end of the year, after conserving in a temperature of 5-10°C		Minimum 1800 cm ³ of CO ₂ per 3 hrs.
Foreign cells	Max	3%
Dead Cells or Cells that are able to resuscitate should be min 10 x 10 ⁹ cfu per gram of dry matter	Max	3% Comply
Salmonella (per 25g)	Max	5/0/free
Coliform	Max	5/2/100/1000
Chemical requirements		
Moisture	Max	8%
Ash	Max	8.5%
Protein (based on dry matter)		40-46%
P2O5 (based on dry matter)		1.8-3.2 %

Markings:

Product Name	Net weight in Kg
Product Type	Storage and Transportation conditions
Producer Name (Trade Mark if Any)	WFP Logo
Producer Address (City & Country)	Statement of (Not For Sale)
Country of origin	Markings should be written in Arabic and English
Production date (Day/Month/Year) Expiry Date (Day/Month/Year)	

Packaging Requirements:

PACKING NAME: DRY YEAST 125 G- 450 G - 500 G PACKAGING COMPLEX

Physichal specs	STANDARD
THICKNESS (μ)	120 \pm 4 (THICK MEMBRAM COMPLEX) 110 \pm 4 (THIN MEMBRAM COMPLEX)
UNIT WEIGHT (g/ m ²)	138 \pm 6 (THICK MEMBRAM COMPLEX) 128 \pm 4 (THIN MEMBRAM COMPLEX)
COIL WIDTH (mm)	320 \pm 1 (450 ve 500 g) (as per requirements) 210 \pm 0,5 (125 g)
COIL INNER DIAMETER (mm)	76 \pm 1
COIL OUTER DIAMETER (mm)	360 \pm 10
PHOTOCELL RANGE (mm)	248 (500g Complex measurement) 238 (450g Complex measurement) 248 (as per requirement) 185 (125 g)
COLOUR AND PRINT	AS PER requirements
OPENING DIRECTION	PHOTOCELL ON LEFT

CHEMICAL SPECS OF PACKING MATERIAL	STANDARD VALUE
Total Migration limit	Max. 10 mg/dm ² (Ref.Turkish food codex 2005/31)

COMPONENT COMPOSITION: 12 μ PET+ 8 μ Al + 12 μ PET + 80 μ LDPE (THICK MEMBRAM COMPLEX)
: 12 μ PET+ 7 μ Al + 12 μ PET + 70 μ LDPE (THIN MEMBRAM COMPLEX)

ORIGIN : TURKEY

PRODUCT METHOD : Tifduruk PRINT+ Lamination

PACKAGING : carton masura, pallet, ballon PE, PE bag, stretch film.

STORAGE CONDITION : 25 - 30°C Humidity ; 50-55% .

EXPIRY DATE : Should be use in 1 year.

Government regulations: • TURKISH FOOD CODEX NO: 2005/33 , 2005/31

• REGULATIONS, COMMISSION REGULATION (EU) No 10/2011 (of 14 January 2011) on plastic materials and articles intended to come into contact with food