

265 x 162 x 30 mm

PΡ

Red

0,9Kg (+/-)

#### **NORME EN** 12546-3









#### Item: 350014+65

# **Eutectic plate GN1/4 Hot Pack**



# **PERFORMANCES**

**CHARACTERISTICS** 

**Dimensions:** 

Material:

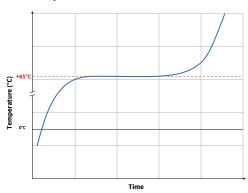
Color:

Weight:

(liquid + plate)

Liquid type:	COOL+65°C 156,92 kJ or 37,49 kcal		
Refrigerating capacity:			
Latent heat at melting point:	193,73 kj/kg		
Heating T°C (+/-):	+90°C / 40 mn		
T°C target :	+63°C (*)		
Cap color:	White		

(\*) Thermal data as an indication, do not hesitate to consult us to find the best device for your cold chain needs.



### **PACKAGING**

Nb of pieces per carton :	20		
Nb of pieces per pallet :	800		
Carton dimension :	540 x 340 x 190 mm		
Pallet dimension :	1200 x 1000 x 1670 mm		
Carton weight:	20,65 kg		
Pallet weight:	851,4 kg		

#### AVAILABLE EUTECTIC LIQUIDS

0°C	-3°C	-12°C	-16°C	-18°C
-21°C	-23°C	-26°C	-30°C	
+5°C	+18°C	+22°C	+37°C	+65°C

#### **ERGONOMICS**







Open anchor point



**Reinforced corners** 







Special PP for High temperatures

#### **ADVANTAGES**

- . High energy performance in heat returned,
- . Perfect sealing by ultrasonic welding,
- . High density polypropylene (PP) material suitable for food, contact,
- . Ideal for temperature controlled over +63°C,
- . Gastronorm format GN1/4,
- . Robust thanks to reinforced corners and anchor points,
- . Dimensions adapted to our range of EPP insulated boxes.

#### **HANDLING**



Find the OPERATING MODE on the next page for the optimal use of COOL +65°C eutectic plates.





















Item: 350014+65



MADE FRANCE

## OPERATING MODE

- . Do not heat GN1/4 HOT PACK over +90°C.
- . Once placed in a stainless steel container, heat the GN1/4 Hot Pack into a steam or dry convection oven.
- . Do not use microwave oven to heat the GN1/4 Hot Pack.
- Do not put the Hot Pack directly in contact with a flame, grill or direct heating source.
- . Heat the plate at +90°C during 40 minute maximum.
- Manipulate carefully the plate when taking out from the oven; use thermal gloves.
- . For any further information please contact your reseller.







#### Instruction of use and advises

#### HANDLING

#### Function:

The GN1/4 HOT PACK gives back a long-lasting heat temperature by melting calorific liquid contained in the polypropylene red plate. Dedicated to hot food transportation, to warm insulated container, to link hot chain products.

#### **Applications:**

GN1/4 HOT PACK mostly used in food industry where the products have to be kept at a specific positive temperature during their transportation. Associated with an insulated container, the transportation of heat and warm food products is more safety, setting hot buffets in catering services, meals transportation, etc.

Before each use, you must heat up the temperature of the red GN1/4 HOT PACK with the liquid contained in the plate. For this application, please refer to the INSTRUCTION USE and MSDS below.

#### **USE**

- . Please read these instructions carefully before use.
- . High temperatures generated during use could cause burns.
- . Use and keep the heating plate out of the reach of children.
- . Do not use in case of damages of the GN1/4 Hot Pack..

Before each manipulation of the GN1/4 HOT PACK you must protect yourself and wear specific heat gloves, protect your face and wear front body protection.

Also when manipulating the GN1/4 HOT PACK, always stand up vertically the plate with side of the white cork up and your arms far from your body and your eyes.

Once at a high temperature, the GN1/4 HOT PACK become sensible to shock, so handle the plate very carefully. We suggest making a turnover of the plates to be heat to keep their reliability and their new aspect.

#### How to heat up the GN1/4 HOT PACK:

- . In oven with « dry air convection» during 40 minutes maximum
- 1) Heat up your oven at **90°C/124°F maximum**.
- 2) Then place horizontally the GN1/4 HOT PACK on a stainless steel baking tray during 40 minutes maximum.
- 3) Do not use grill or flame function to heat up in temperature the GN1/4 HOT PACK, use only hot dry air convection system.
- . In oven with « steam air system» during 40 minutes maximum
- 1) Heat your oven at 90°C/124°F maximum.
- 2) Then place horizontally the GN1/4 HOT PACK on a stainless steel baking tray during 40 minutes maximum.
- 3) Do not use grill or flame function to heat up in temperature the GN1/4 HOT PACK, use only hot steam air system.

Always be careful of the evolution of the heating activity of the GN1/4 Hot Pack.

Manipulate carefully when bringing out from the oven. Have a quick control on the aspect before each use.

#### Do not use GN1/4 Hot pack in combination with boxes made of Styrofoam (EPS).

Cleaning can be made simply with cleanser and warm water. In the dishwasher if program is under 90°C during maximum 30 minutes











