

C.S.A. S.r.l. : accredited laboratories Min. San. for self-controls in food sector:
D.P.R. 277/92; D.Lvo 530-531/92; D.Lvo 537/92, D.Lvo 65/93; D.Lvo 286/94;
D.P.R. 54/97; D.P.R.131/98.

Accredited laboratories MURST (Ministry of the University and Scientific and Technological Research) for Research (art 4 law 17/02/82 n.46).

Report n. 0104 ST

CN CONTINENTAL S.p.A.
SS 35 Bis dei Giovi, 41
Tortona

Product's sample FRIZET : cold accumulator
Received: 02/12/2002

Analytical specifications:

CE Directive n. 2002/72 of 06/08/02: plastic materials and objects destined to come into contact with foodstuffs.

UNI: International Technique Regulation 61 of 18/01/99: ANSI/NSF 61-1999: Drinking Water System Components-Health Effects (Joining and sealing materials).

D.Lgs. 155/97: Realization of the directives 93/43/CEE and 96/3/CEE regarding the hygiene of foodstuffs.

D.M. 21/03/73 and following modifications: hygienic discipline of packing, containers, tools destined to come into contact with food.

Characteristics of product: high-density polyethylene ice pack, containing Eutectic liquid.

Test conditions: analytical examination of the Eutectic liquid

Test results:

Sample (ice pack)	Test results mg/Kg
CN 04: Eutectic liquid contained in the sealed container	Aqueous solution of Carboxymethylcellulose (sodium salt)

Comment: according to tests made to value the concentration of the chemical products which constitute the eutectic solution contained in the cold accumulator "CN Continental Frizet" and his toxicity in case of breaking of airtight container and the possible diffusion of this liquid in the foods, we certify that the eutectic solution, if used in normal concentration, doesn't result toxic for men if accidentally ingested with foods.

According to current regulations, the product examined can be used, in this particular case, as cold accumulator that can come into contact with alimentary products.

Novi Ligure 21.12.2002

