

DIVISION: **CHEMISTRY-PHYSICS**

LABORATORY: **PACKAGING**

TEST REPORT

N° 044a/LCF/PKG/03

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Date: 31/01/03

SAMPLE DESCRIPTION :

Synthetic corks denominated: SUPERCAP®

CLIENT DETAILS:

SUPERCAP Srl
Via Dell'Industria, 11
61024 MOMBAROCCIO (PU)

REFERENCE STANDARD:

FDA CONFORMITY Title 21 cfr. § 177.1210

OUTSIDE DISTRIBUTION:

SUPERCAP Srl
c.a. :Ing. BANNINI

INSIDE DISTRIBUTION:

Copy: Division Head

ACCREDITATION BODY:

GENERAL DETAILS:

Date of sample receipt: 10/01/03

Date of test beginning: 13/01/03

Date of test ending: 31/01/03

Testing methods deviation: NO

IDENTIFICATION OF THE ANALYZED SAMPLE:**Your synthetic corks denominated "SUPERCAP"®****DECLARATION:**

The testing results contained in this report refer exclusively to the specimen tested.
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DETERMINATIONS CARRIED OUT:

Verification of the suitability for the employment in contact with food substances in conformity with the Code of Federal Regulations **FDA Title 21 cfr. § 177.1210**

1) Verification of the maximum extractable fraction in the solution of ethyl alcohol at 8% v/v at the temperature of 120°F for 24 hours.

SAMPLES:

Samples of corks from which to extract those to submit to tests were manufactured by the client.

Samples for each single test, the quantity of which is determined by procedure adopted were selected at random.

RESULTS:

1) The following schedule reports the migration values obtained in the aqueous alcoholic simulant liquid in conformity with **FDA Title 21 cfr. § 177.1210** expressed in **mg/in²**

CORKS "SUPERCAP"®			
Liquid of contact	Operative conditions	Determined value	Top value (*)
ethyl alcohol 8% v/v	120°F for 24 hours	0,17 mg/in ²	< 0,5mg/in ²

RESP. DIV. CHIMICA-FISICA
Laboratory Head
Dr. Gianluigi VESTRUCCI

RESP. CENTRO
Managing Director
Ing. Pasqualino CAU

This test report is a translation from the Italian Language, and refers to Test Report N° 044a/LCF/PKG/03 delivered by CSI Laboratory.