

**Τελευταία ανανέωση υλικού:**

**Σύντομη περιγραφή:**

**T.:**

**W.:**



**Business Unit:**



## FOOD & BEVERAGE

Innovative adhesives for packaging that are able to meet every kind of needs thanks to last generation hotmelt adhesives that are also suitable for direct contact with food. Last news is ICAMELT RX series, a new generation of hotmelt adhesives with high performances, similar to a metallocene glue, with a lower operating cost.

A series of innovative solutions for labelling on glass, PET, PVC, PE, PP or tin cans are offered. A high level performance together with the collaboration with equipment designers allows ICAT to have a leading position in the production of adhesives based on casein, starch, synthetic polymers and psa hotmelt.



# Adhesives Range

Product		Viscosity (mPa.S)	Colour	Velocity production	Properties
ICAMELT 1720	EVA	1.000 (160°C.)	Light Yellow	Fast	Hotmelt adhesives for general packaging. Suitable for the forming and sealing of corrugated carton boxes, cases and paper bags on automatic machines.
ICAMELT 1522	EVA	1.600 (160°C.)	Light Yellow	Fast	Economic version. Suitable for the closing of corrugated carton boxes and for the erection of fruit trays and cases for fruits and vegetables.
WORLDMELT PK 3	MPO	1.700 (160°C.)	White	Medium-Fast	Metalocene based hotmelt adhesive suitable for general packaging. Direct contact with food in accordance with FDA – C.F.R. 176.170 and 176.180.
<b>WORLDMELT PK 12</b>	MPO	1.500 (160°C.)	White	Medium-Fast	Economic version.
<b>ICAMELT RX 41</b>	RX	1.000 (160°C.)	Light Yellow	Fast	New technology hotmelt adhesive particularly suitable for all applications in paper converting and in the packaging. Characterized by high adhesion and excellent resistance to oxidation.
ICAMELT 3914	PSA	600 (160°C.)	Light Yellow	10000-40000 bottles/hour	Pressure sensitive hotmelt adhesive suitable for the gluing of labels on pet, pvc and glass bottles. Application by roller and spray.
ICAMELT 3914/W	PSA	600 (160°C.)	White	10000-40000 bottles/hour	High quality version.
ICADEX A 35/393	WB	90.000 (20°C.)	Whitish	5000-20000 bottles/hour	Special starch based adhesive characterized by high resistance to water condensation. It's suitable for the labeling of glass bottles on medium automatic machine.
<b>ICAVIL SINT 2015</b>	WB	90.000 (20°C.)	White	20000-40000 bottles/hour	Synthetic resin based adhesive, characterized by high viscosity and high yield. It's suitable for the labeling of glass bottles on fast automatic machine.

## SPECIALIST IN ADHESION



I - 06022 FOSSATO DI VICO (PG), Italy

Phone: + 39 075 914971

Fax: + 39 075 9190125

E mail: [info@icat.it](mailto:info@icat.it)



E - 08338 Premià de Dalt (BCN), España

Phone: + 34937520000

Fax: + 34937522562

Email: [thermocol@thermocol.es](mailto:thermocol@thermocol.es)



**NOVACEL HELLAS**

Θέση Πάτημα, ΒΙ.ΠΕ. Καλυβίων  
Καλύβια Θορικού, 190 10 (Τ.Θ. 101)

**T.:** 210 220 6100, 22990 61000

**E.:** [info@novacel.gr](mailto:info@novacel.gr)

**W.:** [www.novacel.gr](http://www.novacel.gr)

