

Certificate of conformity regarding Packaging and Packaging Waste for RA678 adhesive (Directive 94/62/EC)

Directive 94/62/EC on Packaging and Packaging Waste, and its subsequent amendment in Directive 2004/12/EC, are designed to provide measures to prevent the production of packaging waste, to reuse packaging, its recycling and to reduce the final disposal of such waste.

Therefore, various tests were done to ensure compliance with these Directives:

“MEMBER STATES SHALL ENSURE THAT THE SUM OF CONCENTRATION LEVELS OF LEAD, CADMIUM, MERCURY AND HEXAVALENT CHROMIUM PRESENT IN PACKAGING OR PACKAGING COMPONENTS SHALL NOT EXCEED 100 PPM BY TOTAL WEIGHT”

The determination has been carried out by ICP-Mass spectrometry and values obtained are less than 100 ppm total.

“IN ORDER TO MAKE PACKAGING CONSIDERED RECOVERABLE, IT MUST BE COMBUSTIBLE AND THEIR RESIDUES COMPATIBLE WITH THE ENERGY RECOVERY PROCESS”

Packaging composed of more than 50% by weight of organic content provides calorific gain and should be considered as energetically recoverable. Tests carried out in laboratory show values less than 50% in ash content (equivalent to inorganic material content).

“PACKAGING SHOULD NOT HAVE IN ITS COMPOSITION ANY SUBSTANCE CLASSIFIED AS HAZARDOUS TO THE ENVIRONMENT, AND IF PRESENT, IT MUST BE LESS THAN 0.1%”

Tests carried out confirm that the product complies with EN 13428 on the measurement and verification of hazardous substances in packaging.

Thus, as per the information available on tests done in independent testing laboratories, our acrylic adhesive RA678 complies with Directive 94/62/EC on Packaging and Packaging Waste and its amendments in Directive 2004/12/EC, whose requirements are set out in Standards EN 13427 – 13432.

**Marketing Department
Self-Adhesive Division**

Last update: January 2013

This certificate of conformity is based on information provided by suppliers and tests done in external laboratories that we consider to be reliable, but in any case it constitutes any warranty. Responsibilities in the appropriate use of the product relays on the final user.