

CELLULAR FOAMS

Everad[®] Green TAC 2040

The chlorine-free water-based contact adhesive

The water-based contact adhesives technology

Everad[®] has been a pioneer of water-based contact technology. We have developed a wide range of products and processes to address your highest requirements:

- Everad[®] TAC 1C: one-component adhesive
- Everad[®] TAC 2C: two-component adhesive.

These adhesives are formulated with polychloroprene polymer that allows :

- immediate gluing with no waiting time
- very fast bonding.

Chemically, this is a chlorine-based polymer.

Developments to address regulations and environment protection

Our Everad[®] TAC water-based contact adhesives are in conformity with the requirements of DIN EN ISO 16000-09 concerning the residual chloroprene rate (emissions limits). However, we have been asked, for very specific applications (baby mattresses in particular) for a complete lack of chlorine. We thus developed a water-based contact adhesive as an alternative bonding solution to eliminate chlorine.

Everad[®] Green TAC 2040

Everad[®] Green TAC 2040 is a chlorine-free waterbased contact adhesive solution. It is a major innovation in the area of adhesives for foam.

Everad[®] Green TAC 2040 benefits :

- Chlorine-free
- No residual monomer chloroprene (2-chloro-1,3butadiene)
- 100% solvent-free, no VOCs
- Phtalat-free
- Heavy metals-free
- APEO-free
- Halogen-free
- Very high green strenght
- Very fast setting and fast drying
- Very high UV resistance
- High productivity
- Fast process
- Very soft bonding line
- No labelling
- All kinds of applications



CONTACT -> contact@everad-adhesives.com
 We look forward to providing you with more information about our latest innovations.

CELLULAR FOAMS

Everad® Green TAC 2040

The chlorine-free water-based contact adhesive

Application Process

This is a two-component system that can be applied in several ways:

- Everad® TAC Easy Duo Box 2K gravity
- Everad® TAC Easy SP1-B25-2 using pressurized tanks
- Everad® TAC Easy Pump 2K System using diaphragm pumps

Product

Everad® Green TAC 2040 (A+B)
 2C water-based contact adhesive without chlorine

