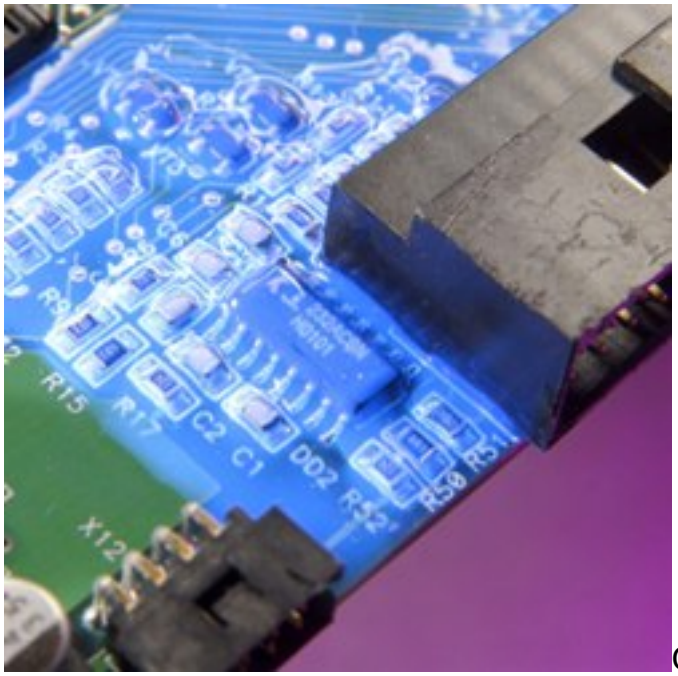
Conformal Coating for Electronics



GERMANTOWN, WI – November, 2011 – Ellsworth Adhesives and DYMAX Corporation announced today the joint launch of E-MAX 903-E, a new light-cure conformal coating.
E-MAX 903-E will be distributed world-wide exclusively by Ellsworth Adhesives. It has been engineered to cure with UV and visible light using DYMAX's broad-spectrum and LED curing equipment [1]. The product also features a secondary moisture-cure mechanism for ambient cure in shadowed areas. E-MAX 903-E offers several competitive advantages including high chemical resistance, low viscosity, and a tack-free cure immediately upon cooling after light exposure.

E-MAX 903-E is now available to Ellsworth Adhesives' customers in the product catalog and online in 30 ml syringes [2], one-liter bottles [3] and five-gallon cans [4] . The new product compliments Ellsworth Adhesives' broad line of 100% solvent-free products from DYMAX, a leading manufacturer of light curing industrial adhesives and curing systems.

Roger Lee, President of Ellsworth Adhesives – ESR group, commented, "We are excited about the joint launch of E-MAX 903-E with DYMAX Corporation. With exclusive distribution rights, our engineering sales force has become well-versed in the new product, and we are confident that E-MAX 903-E will exceed the requirements of our various customers in the electronics industries."

About Ellsworth Adhesives
Ellsworth Adhesives is the world's largest distributor of adhesive products and equipment. Ellsworth Adhesives is a value added supplier of adhesives [5], sealants [6], coatings [7], encapsulants [8], tapes [9], releases and lubricants [10] from leading international manufacturers including 3M [11], Bostik [12], Dow Corning [13], Dymax [14], Emerson & Cuming [15], Fisnar [16], Loctite [17], Lord [18],

Permabond [19], Techcon [20] and many others and offers the most comprehensive level of technical expertise available [21]. Ellsworth Adhesives operates sales offices and warehouses in the United States, Canada [22], Mexico [23], Brazil [24], China [25], Hong Kong [25], Malaysia [25], Australia [26], France [27] and Thailand [28]. Ellsworth Adhesives can be contacted directly at 1-800-888-0698 or by logging onto www.ellsworth.com [28].

Posted by Sean Fenske, Editor-in-Chief, MDT

Source URL (retrieved on *03/10/2014 - 12:02pm*):
http://www.mdtmag.com/product-releases/2011/12/conformal-coating-electronics?qt-recent_content=0

Links:
[1] https://www.ellsworth.com/display/productlisting.html?ProductLineID=253&VendorID=139&Tab=Vendors
[2] https://www.ellsworth.com/display/productdetail.html?productid=10567&Tab=Vendors
[3] https://www.ellsworth.com/display/productdetail.html?productid=10566&Tab=Vendors
[4] https://www.ellsworth.com/display/productdetail.html?productid=10565&Tab=Vendors
[5] http://www.ellsworth.com/adhesives.html
[6] http://www.ellsworth.com/sealants.html
[7] http://www.ellsworth.com/conformal.html
[8] http://www.ellsworth.com/encapsulants.html
[9] http://www.ellsworth.com/tapes.html
[10] http://www.ellsworth.com/lubricants.html
[11] http://www.ellsworth.com/3m.html
[12] http://www.ellsworth.com/bostik.html
[13] http://www.ellsworth.com/dowcorning.html?tab=Vendors
[14] http://www.ellsworth.com/dymax.html
[15] http://www.ellsworth.com/emersoncuming.html
[16] http://www.ellsworth.com/ijfisnar.html
[17] http://www.ellsworth.com/loctite.html
[18] http://www.ellsworth.com/lord.html
[19] http://www.ellsworth.com/permabond.html
[20] http://www.ellsworth.com/techconsystems.html
[21] http://www.ellsworth.com/gluedoctor.html
[22] http://www.ellsworthadhesives.ca/
[23] http://www.ellsworth.com/Mexico.html
[24] http://www.ellsworth.com/SAmerica.html
[25] http://www.ellsworth.com.cn/
[26] http://www.ellsworth.com.au/
[27] http://www.ellsworth.fr/
[28] http://www.ellsworth.com/