

**FOR IMMEDIATE RELEASE**

## **MuCell Extrusion LLC Assigned Exclusive License for the Use of Dow Chemical Co. Patent**

**MuCell Extrusion LLC licence agreement with EDV Packaging Solutions SA.**

**Woburn, MA, March 5, 2012 –**

### Patent Acquisition:

MuCell Extrusion LLC, a subsidiary of Zotefoams plc, has acquired exclusive rights to Dow Chemical's patent portfolio for flat sheet extrusion foaming of polyolefin resins, which allows MuCell Extrusion and its Licensees to use this technology for a wide variety of applications.

Dow Chemical Co. is the owner of a patent family relating to making high-density polyolefin resin foam sheet using a physical blowing agent.

MuCell Extrusion LLC owns and licenses a combination of patents and know how related to the use of physical foaming agents for the foaming by extrusion processes.

MuCell Extrusion's technology is recyclable, environmentally friendly and produces clean foams, which allows for significant lower densities thereby reducing material cost.

### License Agreement:

The first application using combined MuCell/Dow technologies will come from EDV Packaging Solutions, S.A., who signed a license agreement with MuCell Extrusion LLC. EDV will utilize MuCell Extrusion's expanded technology offering to produce foamed polypropylene barrier sheets for food packaging applications throughout Europe.

These materials will make a difference in reducing packaging weight and therefore environmental impact, thanks also to the enhanced mechanical properties when compared to other foamed materials.

### **About MuCell Technology**

MuCell Extrusion LLC licenses technology and sells related equipment for the production of microcellular foam products. We specialize in extrusion and extrusion blow molding for bottles, sheet and film for consumer packaging and our technology can significantly reduce polymer consumption, environmental impact and cost for our clients. MuCell Extrusion LLC ([www.mucellextrusion.com](http://www.mucellextrusion.com)) is 100% owned by Zotefoams plc ([www.zotefoams.com](http://www.zotefoams.com)).

### **About EDV Packaging**

EDV Packaging is a leading company in food protection packaging worldwide. Their range offers both barrier sheet and thermoformed containers to extend product shelf- life as much as possible.

With over 40-year experience, and investing 3% of sales in R+D, EDV are partner to several global food brand owners with whom we have developed a close relationship. The company head office and production plants are in Llinars del Vallès, Barcelona (Spain), and it has commercial offices in Singapore and in the United States.

### **More information is available from:**

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*MuCell® is a registered trademark of Trexel Inc. licensed exclusively to MuCell Extrusion LLC for use in microcellular foaming of extrusion products.*

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