

June 2010

## Conformance of Evonik Cyro LLC's polymers to REACH Regulations

We hereby confirm that Evonik Cyro LLC polymers/compounds, all clear grades listed below, are manufactured without using substances such as pigments, stabilizers, etc. that contain more than the omnipresent traces of heavy metals, PVC, Asbestos, PCB, PCT PCP, chlorofluorocarbons, formaldehyde, isocyanate, polyurethane and bisphenol A.

ACRYLITE® acrylic polymers,  
ACRYLITE PLUS® impact acrylic polymers,  
CYROLITE® acrylic-based multipolymer compounds,  
CYROVU® multipolymer compounds,  
XT® polymer acrylic-based multipolymer compounds.

Furthermore we confirm that substances defined by **Article 57 in Regulation (EC) No. 1907/2006** (Regulation of the European Parliament and of the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals - REACH) and are identified in Annex XIV List and on Candidate List March 2010 of Substances of very high concern (SVHC), shown below, **are neither used as raw materials nor as auxiliary materials** in the manufacturing process of Evonik Cyro LLC polymers/compounds in the grades listed above.

**Evonik Cyro LLC**

South Cherry Street

Building #4

P.O. Box 425

Wallingford, CT 06492

[www.cyro.com](http://www.cyro.com)

[www.evonik.com](http://www.evonik.com)

Phone +1 203-284-4290

Fax +1 203 284-4298

[Robert.shiely@evonik.com](mailto:Robert.shiely@evonik.com)

The information contained in this communication is confidential and is intended only for the use of the addressee(s). It is the property of Evonik Cyro LLC. Unauthorized use, disclosure, or copying this communication in whole or in part is strictly prohibited and may be unlawful. If you have received this communication in error or are not designated as an addressee hereto, please notify the sender or immediately destroy this communication, including all attachments, enclosures and any copies thereof.

All recommendations made herein are believed to be reliable, however, such recommendations are made without charge and warranty, and on the express understanding that Evonik Cyro LLC assumes no obligations in connection with any such recommendations.

### Substances of Very High Concern

	CAS Number	EC Number
Anthracene	120-12-7	204-371-1
4,4'- Diaminodiphenylmethane	101-77-9	202-974-4
Dibutyl Phthalate	84-74-2	201-557-4
Cyclododecane	294-62-2	206-33-9
Cobalt dichloride	7646-79-9	231-589-4
Diarsenic pentaoxide	1303-28-2	215-116-9
Diarsenic trioxide	1327-53-3	215-481-4
Sodium dichromate, dihydrate	7789-12-0 & 10588-01-9	234-190-3
5-tert-butyl-2,4,6-trinitrom-xylene (musk xylene)	81-15-2	201-329-4
Bis (2-ethyl(hexyl)phthalate) (DEHP)	117-81-7	204-211-0
Hexabromocyclododecane (HBCDD)	25637-99-4	
And all major diastereoisomers identified, i.e.: alpha-,beta-,	134237-50-6	247-148-4
and gamma hexabromocyclododecane	134237-51-7	221-695-9
	134237-52-8	
Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins) (SCCPs)	85535-84-8	287-476-5
Bis(tributyltin)oxide (TBTO)	56-35-9	200-268-0
Lead hydrogen arsenate	7784-40-9	232-064-2
Triethyl arsenate	15606-95-8	427-700-2
Benzyl butyl phthalate (BBP)	85-68-7	201-622-7



Regarding raw materials and auxiliary materials used for the manufacturing of the Evonik Cyro LLC polymers/compounds in all grades listed above, we furthermore do not expect any substance used in our process / products will be identified as a SVHC in the future.

Our produced molding compounds are polymers or polymer preparations which are subject to REACH regulations both at production and further processing. As the manufacturer we will comply with all REACH regulations. We have preregistered all Evonik company produced monomers used for production of Evonik Cyro LLC polymers/compounds all grades. Monomers, auxiliary materials and additives that are not produced by us will only be used by our company if they comply with all REACH requirements. We will consider all usual applications for registration.

Ø Evonik Röhm and Evonik Cyro place a very high priority on the implementation of REACH in the interests of customers and suppliers.

Ø Evonik Röhm has preregistered all substances subject to registration produced by Evonik Röhm in Europe and by Evonik Cyro in North America. All substances subject to registration imported by Evonik Röhm to Europe, including products produced by Evonik Cyro, have been preregistered. Evonik Röhm is the Only Representative for Evonik Cyro LLC.

Ø All Information relevant to the registration will be duly communicated to customers and suppliers or requested from them.

Ø Changes that may occur in the future will be promptly discussed with the affected customers and open issues resolved.

Pre-registration phase is completed. Registration phase starts on December 1, 2008 and will last until 2018 (depending on the volumes of the single substances that will be used in the different legal entities). Registration numbers will be available only when registration procedure has been completed.

We regard ourselves as the reliable partner of our customers and suppliers, and we hope to be of service to you with this information. Should you nevertheless have further questions on products, please contact your Evonik Röhm or Evonik Cyro representative directly or use the central REACH address: The individuals responsible for REACH issues in our company are:

i.V. Dr. Renate Eich  
Environmental Manager  
Head of Chemicals Management  
Kirschenalle  
64293 Darmstadt  
Fon: ++ 49 (0) 6151 18 4076

Robert D. Shiely  
Technical Service Manager  
Evonik Cyro LLC  
South Cherry Street  
Wallingford, CT 06492  
Telephone: 203 284 4292  
Email: Robert.shiely@evonik.com