

16 December 2010

## REACH Update: ECHA Added Eight Substances to the Candidate List for Authorisation

### REACH 更新: ECHA 新增八种高度关注物质 (SVHC) 于物质清单内



On 15 December 2010, the European Chemicals Agency (ECHA) added eight chemical substances to the Candidate List of Substances of Very High Concern (SVHC) for Authorisation. By adding eight substances to the Candidate List, which now contains 46 substances in total. Companies manufacturing, importing or using these substances may have legal obligations resulting from their inclusion in the List. These obligations can apply to the listed substances on their own as well as in mixtures and in articles

欧洲化学品管理局(ECHA)已于2010年12月15日正式把8种新增的高度关注物质(SVHC)列入高度关注物质清单内。在加入此8种新增的SVHC后,最新的高度关注物质清单共有46种物质。新增的高度关注物质意味着生产商、进口商以及使用这些物质的公司将承担相应法律责任,当中不仅包括于物质清单内的物质,以及其混合物和物品。

As your reliable **Green** partner, CMA Testing is pleased to update you with the latest development of REACH Regulation. We provide comprehensive services including SVHC Screening tests and consultancy. Our laboratory is capable to conduct the testing to identify the eight new substances of SVHCs below.

作为你的可靠**绿色**伙伴,厂商会检定中心致力为您更新 REACH 法规的最新发展。我们提供全面的服务包括高度关注物质的筛选测试和咨询服务。我们的实验室现提供以下八种新增高度关注物质的测试服务。

Substance Name 物质名称	EC Number EC 号码	CAS Number CAS 号码	Proposed SVHC Property 被列为 SVHC 之原因	Potential Uses 潜在用途
<b>Cobalt(II) sulphate</b> 硫酸钴(II)	233-334-2	10124-43-3	CMR (carcinogen, cat. 2; toxic for reproduction, cat. 2) (致癌物质, 第2类; 生殖毒性, 第2类)	Mainly used in the production of other chemicals. Further applications may include manufacture of catalysts and driers, surface treatments (such as electroplating), corrosion prevention, production of pigments, decolourising (in glass, pottery), batteries, animal food supplement, soil fertilizer, and others. 主要用于生产其它化学品。进一步的应用可能包括制造催化剂和催干剂、表面处理(如电镀)、防腐蚀、生产涂料、脱色(用于玻璃、陶瓷)、电池、饲料添加剂、土壤化肥等。
<b>Cobalt(II) dinitrate</b> 硝酸钴(II)	233-402-1	10141-05-6	CMR (carcinogen, cat. 2; toxic for reproduction, cat. 2) (致癌物质, 第2类; 生殖毒性, 第2类)	Mainly used in the production of other chemicals and the manufacture of catalysts. Further applications may include surface treatment and batteries. 主要用于生产其它化学品和催化剂。进一步的应用可能包括表面处理和电池。
<b>Cobalt(II) carbonate</b> 碳酸钴(II)	208-169-4	513-79-1	CMR (carcinogen, cat. 2; toxic for reproduction, cat. 2) (致癌物质, 第2类; 生殖毒性, 第2类)	Mainly used in the manufacture of catalysts. Minor uses may include feed additive, production of other chemicals, production of pigments, and adhesion (in ground coat frit). 主要用于制造催化剂。较次要的用途可能包括饲料添加剂、生产其它化学品、生产颜料以及附着材料(地面釉料)的生产。
<b>Cobalt(II) diacetate</b> 醋酸钴(II)	200-755-8	71-48-7	CMR (carcinogen, cat. 2; toxic for reproduction, cat. 2) (致癌物质, 第2类; 生殖毒性, 第2类)	Mainly used in the manufacture of catalysts. Minor uses may include production of other chemicals, surface treatment, alloys, production of pigments, dyes, rubber adhesion, and feed additive. 主要用于制造催化剂。较次要的用途可能包括生产其它化学品、表面处理、合金、生产涂料、染料、橡胶黏合和饲料添加剂。

<b>2-Methoxyethanol</b> 2-甲氧基乙醇	203-713-7	109-86-4	CMR (toxic for reproduction, cat. 2) (生殖毒性, 第2类)	Mainly used as solvent, chemical intermediate and additive for fuels. 主要用作溶剂、化学半成品和燃料的添加剂。
<b>2-Ethoxyethanol</b> 2-乙氧基乙醇	203-804-1	110-80-5	CMR (toxic for reproduction, cat. 2) (生殖毒性, 第2类)	Mainly used as solvent and chemical intermediate. 主要用作溶剂和化学中间体。
<b>Chromium trioxide</b> 三氧化铬	215-607-8	1333-82-0	CMR (carcinogen, cat. 1; mutagen, cat. 2) (致癌物质, 第1类; 诱导有机体突变物质, 第2类)	Used for metal finishing and as fixing agent in waterborne wood preservatives. 用于金属处理和木材防腐剂中的稳定剂。
<b>Acids generated from chromium trioxide and their oligomers:</b> 三氧化铬及其低聚物产生的酸:			CMR (carcinogen, cat. 2) (致癌物质, 第2类)	
<b>Chromic acid</b> 铬酸	231-801-5	7738-94-5		
<b>Dichromic acid</b> 二铬酸	236-881-5	13530-68-2		
<b>Oligomers of chromic acid and dichromic acid</b> 铬酸及二铬酸的低聚物	-	-		

Source: ECHA official website (<http://echa.europa.eu>)

来源: 欧洲化学品管理局官方网站 (<http://echa.europa.eu>)

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为了保证您的产品能通过高度关注物质, 请立即行动及与我们联络!

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