



Harbour

INDUSTRIES
High Performance Wire & Cable

07/16/10

C E R T I F I C A T I O N

We have received a number of inquiries regarding REACH (**R**egistration, **E**valuation, **A**uthorization, and **R**estriction of **C**hemicals), also known as EC Directive 1907/2006. The primary goal of this European Union legislation is to protect human health. Harbour Industries is committed to this noble goal as evidenced by our compliance to other EU hazardous substances directives such as, Restriction of Hazardous Substances (RoHS), Waste electrical and Electronic Equipment (WEEE), End-of-Life Vehicles (ELV), Brominated Flame Retardants (BFR) and as an IMDS registrant.

For most substances, REACH intends to control the import of chemicals into the EU via a registration process. However, it also requires that extraordinary precautionary consideration be given to certain materials known as "substances of very high concern" (SVHC).

Harbour Industries is not required to register as specified by Article 7 (Registration and Notification of Substances in Articles) of the REACH regulations:

"1. Any producer or importer of articles shall submit a registration to the Agency for any substance contained in those articles, if both of the following conditions are met:

- (a) the substance is present in those articles in quantities totaling over 1 tonne per producer or importer per year;*
- (b) the substance is intended to be released under normal or reasonably foreseeable conditions of use."*

While Harbour Industries indirectly ships certain substances that may meet the 1 metric ton threshold to the EU, none are intended to be released to the environment under normal conditions of use. Additionally, Harbour's only substances that may meet the 1 metric ton threshold are either polymers or metals. As noted in Article 6, Para. 3, polymers are exempt from registration since they are not considered very hazardous and the monomeric component(s) are already registered by our suppliers. The metals we employ are exempted since they are composed of naturally occurring materials that are not chemically modified as per Annex V, Para 7.

REACH has identified thirty-eight (38) "substances of very high concern". The attached list identifies these materials which are particularly carcinogenic, mutagenic, toxic and/or bioaccumulative. Harbour Industries remains committed to complying with REACH and all international initiative designed to protect human health and certifies that none of these substances are contained in our products.

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REACH
Substances of Very High Concern

<u>Substance</u>	<u>CAS No.</u>	<u>EC No.</u>
Anthracene	120-12-7	204-371-1
4,4'-Diaminodiphenylmethane	101-77-9	202-974-4
Dibutyl phthalate	84-74-2	201-557-4
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, dlhydrate	7789-12-0	-
5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	81-15-2	201-329-4
Bis(2-ethyl(hexyl) phthalate)(DEHP)	117-81-7	204-211-0
Hexabromocyclododecane(HBCDD) and all major diastereoisomers	25637-99-4	247-148-4
Alkanes, C10-13, chloro(Short Chain Chlorinated Paraffins)	85535-84-8	287-476-5
Bis(tributyltin)oxide	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	85-68-7	201-622-7
Anthracene Oil	90640-80-5	292-602-7
Anthracene Oil, anthracene paste, Distn. Lights	91995-17-4	295-17-4
Anthracene Oil, anthracene paste, Anthracene fraction	91995-15-2	295-275-9
Anthracene Oil, anthracene-low	90640-82-7	292-604-8
Anthracene Oil, anthracene paste	90640-81-6	292-603-2

Pitch, coal tar, high temp.	65996-93-2	266-028-2
Aluminosilicate Refractory Ceramic Fibers	-	-
Zirconia Aluminosilicate, Refractory Fibers	-	-
2,4-Dinitrotoluene	121-14-2	204-450-0
Diisobutyl Phthalate	84-69-5	201-553-2
Lead Chromate	7758-97-6	231-846-0
Lead Chromate Molybdate Sulfate Red(C.I. Pigment Red 104)	12656-85-8	235-759-9
Lead Sulfochromate Yellow (C.I. Pigment Yellow 34)	1344-37-2	215-693-7
Tris(2-chloroethyl)phosphate	115-96-8	204-118-5
Acrylamide	-	201-173-7
Ammonium Dichromate	-	232-143-1
Boric Acid	-	233-139-2
Disodium Ttraborate, anhydrous	-	215-540-4
Potassium Chromate	-	232-140-5
Potassium Dichromate	-	231-906-6
Sodium chromate	-	231-889-5
Tetraboron Disodium Heptaoxide, hydrate	-	235-541-3
Trichloroethylene	-	201-167-4