



**SARBAK METAL TİC. ve SAN. A.Ş.' nin  
(EC)1907/2006 SAYILI REACH TÜZÜĞÜ  
UYGULAMALARI HAKKINDA BİLGİLENDİRMESİDİR  
-HAZİRAN 2011-**

REACH (Registration, Evaluation and Authorisation of Chemicals / Kimyasalların –Metaller de dahil- Kaydı, Değerlendirilmesi ve İzni) tüzüğü 1 Haziran 2007 tarihinde yürürlüğe girmiş bulunmaktadır.

REACH Tüzüğü'nün yürürlüğe girmesinden bir yıl sonra, 1 Haziran 2008- 30 Kasım 2008 tarihleri arasında Ön-Kayıt süreci tamamlanmıştır. Sarbak Metal, ön kayıt işlemini gerçekleştirmiştir. Ön kaydı yaptırdığımız maddelerin kayıt süreleri de belirlenmiştir.

REACH uygulaması içinde, tüzüğün EK14' ünde yer alması planlanan SVHC Aday Listesi 28 Ekim 2008 (15 madde için) tarihinde yayınlanmıştır. Bu listeye 13 Ocak 2010 tarihinde 14, 30 Mart 2010 tarihinde 1 adet, 18 Haziran 2010 tarihinde 8, 15 Aralık 2010 tarihinde 8 adet ve son olarak 20 Haziran 2011 tarihinde 7 yeni madde eklenmiştir. İlavelerden sonraki güncel SVHC listesini yazımız ekinde bulabilirsiniz.

SARBAK METAL üretimlerinin SVHC Aday Listesinde geçen 53 maddeden hiçbirini içermediğini siz değerli müşterilerimize önemle bildiririz.

**TUĞHAN ÖZÇAMSIRTI  
METALURJİ MÜHENDİSİ  
FAB. MÜD. YRD.**

**ÖZGE DELİ  
MAKİNE MÜHENDİSİ  
ÇEVRE YÖNETİCİSİ**

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**SARBAK METAL**TİCARET VE SANAYİ ANONİM ŞİRKETİ  
PİRİNÇ, BAKIR ALAŞIMLARI MAMÜLLERİ İMALATI**EK: SVHC Aday Listesi**

no	Substance name	EC No.*	CAS No.*	Substance composition	Date of inclusion	Reason for inclusion	Supporting document	Decision number	IUCLID 5 Substance Dataset **
				<b>Impurities (where relevant for C&amp;L, PBT/vPvB)</b>					
1.	4,4'-Diaminodiphenylmethane (MDA)	202-974-4	101-77-9	-	28.10.2008 ..	Carcinogenic (article 57a)	(support doc.)	ED/67/2008	(dataset)
2.	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	201-329-4	81-15-2	-	28.10.2008 ..	vPvB (article 57e)	(support doc.)	ED/67/2008	(dataset)
3.	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	287-476-5	85535-84-8	-	28.10.2008 ..	PBT and vPvB (articles 57 d and 57 e)	(support doc.)	ED/67/2008	(dataset)
4.	Anthracene	204-371-1	120-12-7	-	28.10.2008 ..	PBT (article 57d)	(support doc.)	ED/67/2008	(dataset)
5.	Benzyl butyl phthalate (BBP)	201-622-7	85-68-7	-	28.10.2008 ..	Toxic for reproduction (article 57c)	(support doc.)	ED/67/2008	(dataset)

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6.	Bis (2-ethylhexyl)phthalate (DEHP)	204-211-0	117-81-7	-	28.10.2008 ..	Toxic for reproduction (article 57c)	 (support doc.)	ED/67/2008	 (dataset)
7.	Bis(tributyltin)oxide (TBTO)	200-268-0	56-35-9	-	28.10.2008 ..	PBT (article 57d)	 (support doc.)	ED/67/2008	 (dataset)
8.	Diarsenic pentaoxide	215-116-9	1303-28-2	-	28.10.2008 ..	Carcinogenic (article 57a)	 (support doc.)	ED/67/2008	 (dataset)
9.	Diarsenic trioxide	215-481-4	1327-53-3	-	28.10.2008 ..	Carcinogenic (article 57a)	 (support doc.)	ED/67/2008	 (dataset)
10.	Dibutyl phthalate (DBP)	201-557-4	84-74-2	-	28.10.2008 ..	Toxic for reproduction (article 57c)	 (support doc.)	ED/67/2008	 (dataset)
11.	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified:  Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane	247-148-4 and 221-695-9	25637-99-4 3194-55-6 (134237-50-6) (134237-51-7) (1342	-	28.10.2008 ..	PBT (article 57d)	 (support doc.)	ED/67/2008	 (dataset for 25637-99-4)  (dataset for 3194-55-6)  (dataset for 134237-50-6)  (dataset for 134237-51-7)  (dataset for

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			37-52-8)						134237-52-8)
12.	Lead hydrogen arsenate	232-064-2	7784-40-9	-	28.10.2008 ..	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)	(support d oc.)	ED/67/2008	(dataset)
13.	Sodium dichromate	234-190-3	7789-12-0/ 10588-01-9	-	28.10.2008 ..	Carcinogenic, mutagenic and toxic for reproduction (articles 57a, 57b and 57c)	(support d oc.)	ED/67/2008	(dataset)
14.	Triethyl arsenate	427-700-2	15606-95-8	-	28.10.2008 ..	Carcinogenic (article 57a)	(annex XV rep.)	ED/67/2008	(dataset)
15.	2,4-Dinitrotoluene	204-450-0	121-14-2	-	13.01.2010 ..	Carcinogenic (article 57a)	(support d oc.)	ED/68/2009	(dataset)
16.	Aluminosilicate Refractory Ceramic Fibres <i>are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.2 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of</i>	-	Extrac ted from Index no.: 650- 017- 00-8	-	13.01.2010 ..	Carcinogenic (article 57a)	(support d oc.)	ED/68/2009	(dataset)

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**SARBAK METAL**















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	<p>substances and mixtures, and fulfil the two following conditions:</p> <p>a) <math>Al_2O_3</math> and <math>SiO_2</math> are present within the following concentration ranges:</p> <ul style="list-style-type: none"><li><math>Al_2O_3</math>: 43.5 – 47 % w/w, and <math>SiO_2</math>: 49.5 – 53.5 % w/w,</li></ul> <p>or</p> <ul style="list-style-type: none"><li><math>Al_2O_3</math>: 45.5 – 50.5 % w/w, and <math>SiO_2</math>: 48.5 – 54 % w/w,</li></ul> <p>b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (<math>\mu m</math>).</p>								
17.	Anthracene oil	292-602-7	90640-80-5	-	13.01.2010 ..	Carcinogenic <sup>1</sup> , PBT and vPvB (articles 57a, 57d and 57e)	 (support d oc.)	ED/68/2009	 (dataset)
18.	Anthracene oil, anthracene-low	292-604-8	90640-82-7	-	13.01.2010 ..	Carcinogenic <sup>2</sup> , mutagenic <sup>3</sup> , PBT and vPvB (articles 57a, 57b,	 (support d oc.)	ED/68/2009	 (dataset)

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19.	Anthracene oil, anthracene paste	292-603-2	90640-81-6	-	13.01.2010 ..	57d and 57e) Carcinogenic <sup>2)</sup> , mutagenic <sup>3)</sup> , PBT and vPvB (articles 57a, 57b, 57d and 57e)	 (support d oc.)	ED/68/2009	 (dataset)
20.	Anthracene oil, anthracene paste, anthracene fraction	295-275-9	91995-15-2	-	13.01.2010 ..	Carcinogenic <sup>2)</sup> , mutagenic <sup>3)</sup> , PBT and vPvB (articles 57a, 57b, 57d and 57e)	 (support d oc.)	ED/68/2009	 (dataset)
21.	Anthracene oil, anthracene paste, distn. lights	295-278-5	91995-17-4	-	13.01.2010 ..	Carcinogenic <sup>2)</sup> , mutagenic <sup>3)</sup> , PBT and vPvB (articles 57a, 57b, 57d and 57e)	 (support d oc.)	ED/68/2009	 (dataset)
22.	Diisobutyl phthalate	201-553-2	84-69-5	-	13.01.2010 ..	Toxic for reproduction (article 57c)	 (support d oc.)	ED/68/2009	 (dataset)
23.	Lead chromate	231-846-0	7758-97-6	-	13.01.2010 ..	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)	 (support d oc.)	ED/68/2009	 (dataset)
24.	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	235-759-9	12656-85-8	-	13.01.2010 ..	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)	 (support d oc.)	ED/68/2009	 (dataset)
25.	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	215-693-7	1344-37-2	-	13.01.2010 ..	Carcinogenic and toxic for reproduction (articles 57 a and 57 c))	 (support d oc.)	ED/68/2009	 (dataset)

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26.	Pitch, coal tar, high temp.	266-028-2	65996-93-2	-	13.01.2010 ..	Carcinogenic, PBT and vPvB (articles 57a, 57d and 57e)	(support d oc.)	ED/68/2009	(dataset)
27.	Tris(2-chloroethyl)phosphate	204-118-5	115-96-8	-	13.01.2010 ..	Toxic for reproduction (article 57c)	(support d oc.)	ED/68/2009	(dataset)
28.	Zirconia Aluminosilicate Refractory Ceramic Fibres are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.2 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil the two following conditions: a) Al <sub>2</sub> O <sub>3</sub> , SiO <sub>2</sub> and ZrO <sub>2</sub> are present within the following concentration ranges: <ul style="list-style-type: none"><li>Al<sub>2</sub>O<sub>3</sub>: 35 – 36 % w/w, and</li><li>SiO<sub>2</sub>: 47.5 – 50 %</li></ul>	-	Extracted from Index no. 650-017-00-8	-	13.01.2010 ..	Carcinogenic (article 57a)	(support d oc.)	ED/68/2009	(dataset)

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	<i>w/w, and</i> <ul style="list-style-type: none"><li>• <math>ZrO_2</math>: 15 - 17 % <i>w/w,</i></li></ul> <i>b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (<math>\mu m</math>).</i>								
29.	Acrylamide	201-173-7	79-06-1	-	30.03.2010 ..	Carcinogenic and mutagenic (articles 57 a and 57 b)	(support d oc.)	ED/68/2009	(dataset)
30.	Trichloroethylene	201-167-4	79-01-6	-	18.06.2010 ..	Carcinogenic (article 57 a)	(support d oc.)	ED/30/2010	(dataset)
31.	Boric acid	233-139-2 / 234-343-4	10043-35-3 / 11113-50-1	-	18.06.2010 ..	Toxic for reproduction (article 57 c)	(support d oc.)	ED/30/2010	(dataset for 10043-35-3) (dataset for 11113-50-1)
32.	Disodium tetraborate, anhydrous	215-540-4	1303-96-4/ 1330-43-4/ 12179-04-3	-	18.06.2010 ..	Toxic for reproduction (article 57 c)	(support d oc.)	ED/30/2010	(dataset)

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33.	Tetraboron disodium heptaoxide, hydrate	235-541-3	12267-73-1	-	18.06.2010 ..	Toxic for reproduction (article 57 c)	(support doc.)	ED/30/2010	(dataset)
34.	Potassium dichromate	231-906-6	7778-50-9	-	18.06.2010 ..	Carcinogenic, mutagenic and toxic for reproduction (articles 57 a, 57 b and 57 c)	(support doc.)	ED/30/2010	(dataset)
35.	Ammonium dichromate	232-143-1	7789-09-5	-	18.06.2010 ..	Carcinogenic, mutagenic and toxic for reproduction (articles 57 a, 57 b and 57 c)	(support doc.)	ED/30/2010	(dataset)
36.	Potassium chromate	232-140-5	7789-00-6	-	18.06.2010 ..	Carcinogenic and mutagenic (articles 57 a and 57 b).	(support doc.)	ED/30/2010	(dataset)
37.	Sodium chromate	231-889-5	7775-11-3	-	18.06.2010 ..	Carcinogenic, mutagenic and toxic for reproduction (articles 57 a, 57 b and 57 c)	(support doc.)	ED/30/2010	(dataset)
38.	Cobalt(II) sulphate	233-334-2	10124-43-3	-	15.12.2010 ..	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)	(support doc.)	ED/95/2010	(dataset)
39.	Cobalt(II) dinitrate	233-402-1	10141-05-6	-	15.12.2010 ..	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)	(support doc.)	ED/95/2010	(dataset)
40.	Cobalt(II) carbonate	208-169-4	513-79-1	-	15.12.2010 ..	Carcinogenic and toxic for reproduction (articles	(support d	ED/95/2010	(dataset)

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41.	Cobalt(II) diacetate	200-755-8	71-48-7	-	15.12.2010 ..	57 a and 57 c) Carcinogenic and toxic for reproduction (articles 57 a and 57 c)	oc.) (support d oc.)	ED/95/2010	(dataset)
42.	2-Methoxyethanol	203-713-7	109-86-4	-	15.12.2010 ..	Toxic for reproduction (article 57c)	(support d oc.)	ED/95/2010	(dataset)
43.	2-Ethoxyethanol	203-804-1	110-80-5	-	15.12.2010 ..	Toxic for reproduction (article 57c)	(support d oc.)	ED/95/2010	(dataset)
44.	Chromium trioxide	215-607-8	1333-82-0	-	15.12.2010 ..	Carcinogenic and mutagenic (articles 57 a and 57 b)	(support d oc.)	ED/95/2010	(dataset)
45.	Chromic acid, Oligomers of chromic acid and dichromic acid, Dichromic acid	231-801-5 - 236-881-5	7738-94-5 - 13530-68-2	-	15.12.2010 ..	Carcinogenic (article 57a)	(support d oc.)	ED/95/2010	(dataset for 7738-94-5) (dataset for 13530-68-2)
46.	2-Ethoxyethyl acetate	203-839-2	111-15-9	-	20.06.2011 ..	Toxic for reproduction (article 57c)	(support d oc.)	ED/31/2011	(dataset)
47.	Strontium chromate	232-142-6	7789-06-2	-	20.06.2011 ..	Carcinogenic (article 57a)	(support d oc.)	ED/31/2011	(dataset)
48.	1,2-Benzenedicarboxylic acid, di-C7-11-branched	271-084-6	68515-42-4	-	20.06.2011 ..	Toxic for reproduction (article 57c)	(support d oc.)	ED/31/2011	(dataset)

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	and linear alkyl esters						oc.)		
49.	Hydrazine	206-114-9	302-01-2 / 7803-57-8	-	20.06.2011 ..	Carcinogenic (article 57a)	 (support d oc.)	ED/31/2011	 (dataset)
50.	1-Methyl-2-pyrrolidone	212-828-1	872-50-4	-	20.06.2011 ..	Toxic for reproduction (article 57c)	 (support d oc.)	ED/31/2011	 (dataset)
51.	1,2,3-Trichloropropane	202-486-1	96-18-4	-	20.06.2011 ..	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)	 (support d oc.)	ED/31/2011	 (dataset)
52.	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	276-158-1	71888-89-6	-	20.06.2011 ..	Toxic for reproduction (article 57c)	 (support d oc.)	ED/31/2011	 (dataset)
53.	Cobalt dichloride	231-589-4	7646-79-9	-	20.06.2011 28.10.2008	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)	  (support d oc.)	ED/31/2011 / ED/67/2008	 (dataset)

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