

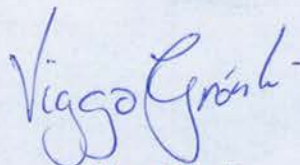
## Statement on REACH Provisions

To ensure a high level of protection of human health and environment the European Parliament and Council has created a regulation concerning the Registration, Evaluation, Authorization and Restriction of Chemical substances, also known as REACH (EC 1907/2006).

In this regulation, producers and importers of articles, which intend to release chemical substances under normal or reasonably foreseeable conditions of use, have to register these substances if certain conditions are met. Because there is no known or intended release of chemical substances under normal conditions from the use of integrated circuit devices in electronic products, it is Energy Micro's understanding at this time that there are no REACH requirements applicable to Energy Micro's integrated circuits.

Producers and importers of articles that contain a substance that in the future is on the European Chemicals Agency's list of Substances of Very High Concern, listed in below table, have to provide appropriate information for safe use of the article to their industrial customers. Energy Micro relies on information from third parties, including suppliers regarding the non-use of the Substances of Very High Concern. Energy Micro has not carried out any testing of the products to verify the statements made by its suppliers, but based on the information given Energy Micro does not use any of the below listed candidates to manufacture integrated circuit devices.

02/13/2012

A handwritten signature in blue ink that reads "Viggo Grønli".

Viggo Grønli

Product Manager

**Substances of Very High Concern as of January 2012:**

Substance name	EC number	CAS number
1,2,3-Trichloropropane	202-486-1	96-18-4
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	276-158-1	71888-89-6
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	271-084-6	68515-42-4
1,2-dichloroethane	203-458-1	107-06-2
1-Methyl-2-pyrrolidone	212-828-1	872-50-4
2,2'-dichloro-4,4'-methylenedianiline	202-918-9	101-14-4
2,4-Dinitrotoluene	204-450-0	121-14-2
2-Ethoxyethanol	203-804-1	110-80-5
2-Ethoxyethyl acetate	203-839-2	111-15-9
2-Methoxyaniline, o-Anisidine	201-963-1	90-04-0
2-Methoxyethanol	203-713-7	109-86-4
4-(1,1,3,3-tetramethylbutyl)phenol	205-426-2	140-66-9
4,4'- Diaminodiphenylmethane (MDA)	202-974-4	101-77-9
5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	201-329-4	81-15-2
Acids generated from chromium trioxide and their oligomers Group containing: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid	231-801-5 236-881-5 -	7738-94-5 13530-68-2 -
Acrylamide	201-173-7	79-06-1
Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	287-476-5	85535-84-8
Aluminosilicate Refractory Ceramic Fibres	-	Extracted from Index no.: 650-017-00-8
Ammonium dichromate	232-143-1	7789-09-5
Anthracene	204-371-1	120-12-7
Anthracene oil	292-602-7	90640-80-5
Anthracene oil, anthracene paste	292-603-2	90640-81-6
Anthracene oil, anthracene paste, anthracene fraction	295-275-9	91995-15-2
Anthracene oil, anthracene paste, distn. lights	295-278-5	91995-17-4
Anthracene oil, anthracene-low	292-604-8	90640-82-7
Arsenic acid	231-901-9	7778-39-4
Benzyl butyl phthalate (BBP)	201-622-7	85-68-7
Bis (2-ethylhexyl)phthalate (DEHP)	204-211-0	117-81-7
Bis(2-methoxyethyl) ether	203-924-4	111-96-6
Bis(2-methoxyethyl) phthalate	204-212-6	117-82-8
Bis(tributyltin)oxide (TBTO)	200-268-0	56-35-9
Boric acid	233-139-2 / 234-343-4	10043-35-3 / 11113-50-1
Calcium arsenate	231-904-5	7778-44-1

Chromium trioxide	215-607-8	1333-82-0
Cobalt dichloride	231-589-4	7646-79-9
Cobalt(II) carbonate	208-169-4	513-79-1
Cobalt(II) diacetate	200-755-8	71-48-7
Cobalt(II) dinitrate	233-402-1	10141-05-6
Cobalt(II) sulphate	233-334-2	10124-43-3
Diarsenic pentaoxide	215-116-9	1303-28-2
Diarsenic trioxide	215-481-4	1327-53-3
Dibutyl phthalate (DBP)	201-557-4	84-74-2
Dichromium tris(chromate)	246-356-2	24613-89-6
Diisobutyl phthalate	201-553-2	84-69-5
Disodium tetraborate, anhydrous	215-540-4	1303-96-4 / 1330-43-4 / 12179-04-3
Formaldehyde, oligomeric reaction products with aniline	500-036-1	25214-70-4
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) (134237-52-8)
Hydrazine	206-114-9	302-01-2 / 7803-57-8
Lead chromate	231-846-0	7758-97-6
Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	235-759-9	12656-85-8
Lead diazide, Lead azide	236-542-1	13424-46-9
Lead dipicrate	229-335-2	6477-64-1
Lead hydrogen arsenate	232-064-2	7784-40-9
Lead styphnate	239-290-0	15245-44-0
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	215-693-7	1344-37-2
N,N-dimethylacetamide	204-826-4	127-19-5
Pentazinc chromate octahydroxide	256-418-0	49663-84-5
Phenolphthalein	201-004-7	77-09-8
Pitch, coal tar, high temp.	266-028-2	65996-93-2
Potassium chromate	232-140-5	7789-00-6
Potassium dichromate	231-906-6	7778-50-9
Potassium hydroxyoctaoxodizincatedichromate	234-329-8	11103-86-9
Sodium chromate	231-889-5	7775-11-3
Sodium dichromate	234-190-3	7789-12-0 / 10588-01-9
Strontium chromate	232-142-6	7789-06-2
Tetraboron disodium heptaoxide, hydrate	235-541-3	12267-73-1
Trichloroethylene	201-167-4	79-01-6
Triethyl arsenate	427-700-2	15606-95-8
Trilead diarsenate	222-979-5	3687-31-8
Tris(2-chloroethyl)phosphate	204-118-5	115-96-8

<p><b>Zirconia Aluminosilicate Refractory Ceramic Fibers</b>          are fibers covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labeling and packaging of substances and mixtures, and fulfill the three following conditions: a) oxides of aluminium, silicon and zirconium are the main components present (in the fibers) within variable concentration ranges b) fibers have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometers (<math>\mu\text{m}</math>). c) alkaline oxide and alkali earth oxide (<math>\text{Na}_2\text{O}+\text{K}_2\text{O}+\text{CaO}+\text{MgO}+\text{BaO}</math>) content less or equal to 18% by weight</p>	-	<p>Extracted from          Index no.:          650-017-00-8</p>
<p><b>Zirconia Aluminosilicate Refractory Ceramic Fibers</b>          are fibers 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, labeling and packaging of substances and mixtures, and fulfill the two following conditions: a) <math>\text{Al}_2\text{O}_3</math>, <math>\text{SiO}_2</math> and <math>\text{ZrO}_2</math> are present within the following concentration ranges: <math>\text{Al}_2\text{O}_3</math>: 35 – 36 % w/w, and <math>\text{SiO}_2</math>: 47.5 – 50 % w/w, and <math>\text{ZrO}_2</math>: 15 - 17 % w/w, b) fibers have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometers (<math>\mu\text{m}</math>).</p>	-	<p>Extracted from          Index no.:          650-017-00-8</p>