

Appendix 1
Substances Applicable to the Offshore and Petrochemical Industries

Line	Substance of Concern	CAS Number	Supplied/ Imported	Pre- Registered	Pre- Registered No.	Risk to Production
1	Chromium (V1) trioxide	1333-82-0	No	N/A	N/A	N/A
2	Cadmium (non - pyrophoric)	7440-43-9	No	N/A	N/A	N/A
3	Epichlorohydrin (1-chloro-2,3-epoxypropane)	106-89-8	No	N/A	N/A	N/A
4	Cadmium oxide (non - pyrophoric)	1306-19-0	No	N/A	N/A	N/A
5	Sodium Dichromate, dihydrate - Sodium dichromate	7789-12-0	No	N/A	N/A	N/A
6	Potassium dichromate	7778-50-9	No	N/A	N/A	N/A
7	Beryllium	7440-41-7	Yes	See Appendix 2		
8	Potassium chromate	7789-00-6	No	N/A	N/A	N/A
9	Cadmium chloride	10108-64-2	No	N/A	N/A	N/A
10	Formaldehyde	50-00-0	No	N/A	N/A	N/A
11	Lead chromate molybdatesulphate red; C.I. Pigment	12656-85-8	No	N/A	N/A	N/A
12	Sodium dichromate anhydrate	10588-01-9	No	N/A	N/A	N/A
13	Cobalt dichloride	7646-79-9	No	N/A	N/A	N/A
14	Strontium chlorate	.7789.06.2	No	N/A	N/A	N/A
15	Lead	7439-92-1	Yes	See Appendix 2		
16	Sodium chromate	.7775-11-3	No	N/A	N/A	N/A
17	Cadmium sulphate	10124-36-4	No	N/A	N/A	N/A
18	Lead sulfochromate yellow; C.I Pigment Yellow 34	1344-37-2	No	N/A	N/A	N/A
19	Lead chromate	7758-97-6	No	N/A	N/A	N/A
20	Copper	7440-50-8	Yes	See Appendix 2		
21	Manganese	7439-96-5	Yes	See Appendix 2		
22	Hydrazine	302-01-2	No	N/A	N/A	N/A
23	Ammonium dichromate	.7789-09-5	No	N/A	N/A	N/A
24	Beryllium oxide	1304-56-9	No	N/A	N/A	N/A
25	Benzo(a)pyrene; Benzo(def)chrysene; Polycyclic Aromatic Hydrocarbons	50-32-8	No	N/A	N/A	N/A
26	1,2-Dichloroethane; ethylene dichloride	107-06-2	No	N/A	N/A	N/A
27	Benzene	71-43-2	No	N/A	N/A	N/A
28	Cadmium sulphide	1306-23-6	No	N/A	N/A	N/A

29	2,4 - Dinitrotoluene	121-14-2	No	N/A	N/A	N/A
30	Acrylonitrile	107-13-1	No	N/A	N/A	N/A
31	Nickel Sulphate	7786-81-4	No	N/A	N/A	N/A
32	Dinitrotoluene(mixture of isomers)	25321-14-6	No	N/A	N/A	N/A
33	Cobalt sulphate	10124-43-3	No	N/A	N/A	N/A
34	Diarsenic trioxide; arsenic trioxide	1327-53-3	No	N/A	N/A	N/A
35	2.3 - dinitrotoluene	602-01-7	No	N/A	N/A	N/A
36	Dichromium tris(chromate); chromium 111 chromate (V1)	24613-89-6	No	N/A	N/A	N/A
37	N,N-dimethylacetamide	127-19-5	No	N/A	N/A	N/A
38	Nickel dioxide	12035-36-8	No	N/A	N/A	N/A
39	N,N-dimethylformamide ; dimethyl formamide	68-12-2	No	N/A	N/A	N/A
40	2,6-dinitrotoluene	606-20-2	No	N/A	N/A	N/A
41	3,5 dinitrotoluene	618-85-9	No	N/A	N/A	N/A
42	Iron	1309-37-1	Yes	See Appendix 2		
43	2,3-epoxypropan-1-ol ; glycidol; oxiranemethanol	556.52-5	No	N/A	N/A	N/A
44	Trichloroethylene; trichloroethene	79-01-6	No	N/A	N/A	N/A
45	Chromic acid(H ₂ Cr ₂ O ₇),magnesium salt (1.1)	14104-85-9	No	N/A	N/A	N/A
46	a,a,a-trichlorotoluene; Benzotrichloride	98-07-7	No	N/A	N/A	N/A
47	Silicon	7440-21-3	Yes	See Appendix 2		
48	a-chlorotoluene; benzyl chloride	100-44-7	No	N/A	N/A	N/A
49	Octabrominated diphenyl ether (octaBDE); Diphenyl ether, octabromo derivative	32536-52-0	No	N/A	N/A	N/A
50	185. Tetrachloroethylene Perchloroethylene	127-18-4	No	N/A	N/A	N/A
51	o-Toluidine; 2-aminotoluene	95-53-4	No	N/A	N/A	N/A
52	2-ethoxyethanol; glycol monoethyl ether	110-80-5	No	N/A	N/A	N/A
53	2-methylaziridine; propyleneimine	75-55-8	No	N/A	N/A	N/A
54	4-methyl-m-phenylene diamine	95-80-7	No	N/A	N/A	N/A
55	2.2'-dichloro-4,4'-methylenedianiline; 4,4'-methylene bis (2-chloroanilione	101-14-4	No	N/A	N/A	N/A
56	Dibutyl phthalate DBP	84-74-2	No	N/A	N/A	N/A
57	Niobium/Tantalum	7440-25-7	Yes	See Appendix 2		
58	Pentachlorobenzenethiol	133-49-3	No	N/A	N/A	N/A
59	Methyl-phenelynediamine diaminotoluene technicalproduct - mixture of (2) and (3)	25376-45-8	No	N/A	N/A	N/A
60	Calcium chromate	13765-19-0	No	N/A	N/A	N/A

61	Diarsenic pentaoxide;arsenic pentoxide;arsenic	1303-28-2	No	N/A	N/A	N/A
62	Chromic acid, calcium salt (1:)	14307-33-6	No	N/A	N/A	N/A
63	4-chloroaniline	106-47-8	No	N/A	N/A	N/A
64	Nonylphenoethoxlate	9016-45-9	No	N/A	N/A	N/A
65	Formamide	75-12-7	No	N/A	N/A	N/A
66	(1,1' Biphenyl) - -amine; biphenyl-4-ylamine; xenylamine;; 4-aminobiphenyl	92-67-1	No	N/A	N/A	N/A
67	1,2,3-tricholopropane	96-18-4	No	N/A	N/A	N/A
68	Cadmium fluoride	7790-79-6	No	N/A	N/A	N/A
69	Cyclododecane	294-62-2	No	N/A	N/A	N/A
70	Aluminium	1344-28-1	Yes	See Appendix 2		
71	Titanium	13463-67-7	Yes	See Appendix 2		
72	Diethyl sulphate	64-67-5	No	N/A	N/A	N/A
73	Tetramethyl-lead	75-74-1	No	N/A	N/A	N/A
74	Mediumchain chlorinated paraffins(MCCP's) (OBMWF)	85335-85-9	No	N/A	N/A	N/A
75	Hexabromo cyclododecane(HBCDD)	25637-99-4	No	N/A	N/A	N/A
76	Hexabromo cyclodecane (HBCD)	3194-55-6	No	N/A	N/A	N/A
77	Quartz	14808-60-7	No	N/A	N/A	N/A
78	Chrome V1	7440-47-3	No	N/A	N/A	N/A
79	Arsenuire de gallium	1303-00-0	No	N/A	N/A	N/A
80	Carbonate de nickel	3333-67-3	No	N/A	N/A	N/A
81	Oxyde de diphenyle derive pentabrome, Pentabromodiphenyl ether, Penta BDE	32534-81-9	No	N/A	N/A	N/A
82	Biiphenyles polybromes (PBBs)	67774-32-7	No	N/A	N/A	N/A
83	1,2-dibromoethane	106-93-4	No	N/A	N/A	N/A
84	Chlorure de vinyle; chloroethylene	75-01-4	No	N/A	N/A	N/A
85	Acrylamide	79-06-1	No	N/A	N/A	N/A
86	1,3- butadiene; buta-1,3-diene	106-99-0	No	N/A	N/A	N/A
87	Magnesium	1309-48-4	Yes	See Appendix 2		
88	disulfure de trinickel; sous-sulphure de nickel	12035-72-2	No	N/A	N/A	N/A
89	monoxyde de nickel; oxyde de nickel (11)	1313-99-1	No	N/A	N/A	N/A
90	trioxide de nickel; oxyde de nickel (111)	1314-06-3	No	N/A	N/A	N/A

91	Refractory ceramic fibres	142844-00-6	No	N/A	N/A	N/A
92	Mercury	7439-97-6	No	N/A	N/A	N/A
93	2-naphtylamine	91-59-8	No	N/A	N/A	N/A
94	4-aminobiphenyle; 4-biphenylamine	92-67-1	No	N/A	N/A	N/A
95	benzidine; 4,4'-diaminobiphenyle	92-87-5	No	N/A	N/A	N/A
96	Phtalate de bis (2-ethylhexyle); DEHP	117-81-7	No	N/A	N/A	N/A
97	BBP; Phtalate de butyle benzyle	85-68-7	No	N/A	N/A	N/A
98	Phtalate de dioctyle	117-84-0	No	N/A	N/A	N/A
99	Oxyde de propylene; 1,2 epoxypropane; methyloxiranne	75-56-9	No	N/A	N/A	N/A
100	Zinc	1314-13-2	Yes	See Appendix 2		
101	sulfure de nickel	16812-54-7	No	N/A	N/A	N/A
102	tetracarbonylnickel	13463-39-3	No	N/A	N/A	N/A
103	Arsenic	7440-38-2	Yes	See Appendix 2		
104	Ethylene glycol ethylether acetate	111-15-9	No	N/A	N/A	N/A
105	Ethylene glycol methylether	109-86-4	No	N/A	N/A	N/A
106	Ethylene glycol methylether acetate	110-49-6	No	N/A	N/A	N/A
107	Nickel	7440-02-0	Yes	See Appendix 2		
108	Chromium.	744047-3	Yes	See Appendix 2		
109	1-propylene glycol 2- methylether	110-49-6	No	N/A	N/A	N/A
110	1-propylene glycol 2- methylether ac.	1589-47-5	No	N/A	N/A	N/A
111	Diethylene glycol dimethylether	70657-70-4	No	N/A	N/A	N/A
112	Molybdenum	7439-98-7	Yes	See Appendix 2		
113	Vanadium	7440-62-2	Yes	See Appendix 2		
114	Ethylene glycol dimethylether	111-96-6	No	N/A	N/A	N/A
115	1-bromopropane; bromure de n-propyle	106-94-5	No	N/A	N/A	N/A
116	autres fbres ceramiques	66402-68-4	No	N/A	N/A	N/A
117	Isoprene (stabilise); 2-methyl-1,3-butadiene	78-79-5	No	N/A	N/A	N/A
118	Tungsten	7440-33-7	Yes	See Appendix 2		
119	Distillates(petroleum) hydrotreated heavy naphthonic Bascoil unspecified	64742-52-5	No	N/A	N/A	N/A
120	Phosporodithioc acid alkylesters, zinc salts	68649-42-3	No	N/A	N/A	N/A
121	Anthracene	120-12-7	No	N/A	N/A	N/A