

ID	Substance name	Cas N°	Hazard cf. Annex 1 of EU dir. 67/548 (up to 29 ATP)	Use in E & E confirmed?	Present in the finished article?	Substance/ material already regulated by other EU legislation?	Known specific risks during disposal and recycling?	Inclusion because of suspected PBT or vPvB properties? (R50, R51, R52 or R53)	Meeting CMR criteria	Inclusion o.b.o Carc Cat 3 Classification?	Substance incorporated in an amorphous matrix
1	Antimony Trioxide	1309-64-4	Carc Cat. 3 R40	Yes	no	no	no	no	yes	yes	yes
2	Antimony Compounds	-	Xn; R20/22 N; R51-53	Yes	no*	no	no	yes	no	no	yes
3	Arsenic/ Arsenic compounds	7440-38-2	T; R23/25 N; R50-53 Carc. Cat 1, R45	yes	yes	no	??	yes	yes	no	yes
4	Beryllium metal	7440-41-7	Carc. Cat. 2; R49; T+; R26;	yes	yes	no	No	no	yes	no	yes, as an alloy
5	Beryllium oxide	1309-64-4	Carc Cat. 3 R40	yes	yes	no	No	no	yes	No	yes
14	GalliumArsenide	1303-00-0	Human carcinogen	yes	yes	no	?	no	yes	No	yes
18	Nickel	7440-02-0	Carc. Cat 3 R40 R43	yes	yes	yes	no	no	yes	yes	yes, as an alloy
25	Selenium	7782-49-2	T, R23/25 R33 R53 Toxic/danger for culminative	yes	yes	no	??	yes	no	no	yes
30	Nickel Trioxide	1314-06-3	Carc Cat 1; R49 R43 R50	yes	no	yes	no	yes	yes	no	yes
31	Diarsenic trioxide; arsenic trioxide	1327-53-3	T+,Carc. Cat 1: R45; Xn, R22 R43 N, R50-53	yes	yes	yes	no (not longer present)	yes	yes	no	yes
34	Nickel dihydroxide	12054-48-7	Carc. Cat 3, R40; Xn, R20/22; R43; N, R50-53	No (only suspected)	no	yes	no	yes	yes	yes	not relevant
36	Divanadium Pentoxide; Vanadium pentoxide	1314-62-1	Muta.Cat.3; R68; Repr.Cat.3; R63; T; R48/23; Xn; R20/22; Xi; R37; N; R51-53 (checked)	Yes	yes	no	??	yes	yes	yes	??
37	Nickel disulphate	7786-81-4	Carc.Cat.3; R40; Xn; R22; R42/43; N; R50/53	No (only suspected)	no	yes	no	yes	yes	yes	not relevant
38	Cobalt Oxide	1307-96-6	Xn; R22; R43; N; R50/53	No (only suspected)	no	no	no	yes	no	no	not relevant
39	Cobalt	7740-48-4	R42/43; R53	No (only suspected)	no	no	?	yes	no	no	Yes as an alloy
43	Thalium	7440-28-0	T+; R26/28; R33; R53	No (only suspected)	?	no	?	yes	no	no	not relevant