International ANTIMONY Association

Use/Substance (status December 2011)	Diantimony trioxide	Antimony	Sodium hexahydroxoantimonate	Sodium antimonate (A)	Diantimony tris(ethylene glycolate)	Diantimony pentoxide	Antimony trisulfide	Antimony trichloride
Use of antimony containing materials in the recycling/production of antimony metal		X						
Industrial use of antimony metal in the production of diantimony trioxide		X						
Industrial use of antimony metal in the production of alloys used in foils, ammunition, batteries		X						
industrial use of antimony metal in semiconductors and recordable media		X						
Industrial use of antimony metal in explosives		X						
Professional uses of antimony metal preparations (including solder, explosives)		X						
Professional uses of antimony metal containing articles including ammunition, recordable media, electrical and mechanical carbon products, seal and pump, carbon and graphite ceramics		X						
Use of solder		X						
Use of antimony metal in the production of diantimony trioxide	X							
Use of diantimony trioxide in PET (films/fibres, resin) production	X							
Industrial use of diantimony trioxide in the plastics and rubber industry	X							
Industrial use of diantimony trioxide in the manufacture of flame retarded textiles	X							
Industrial use of diantimony trioxide in the production of glass, enamels, functional ceramics and semi-conductors	X							
Industrial use of diantimony trioxide in the production of pigments, paints, coatings, ceramics, brake pads and production and formulation of fine chemicals	X							
Industrial use of diantimony trioxide in wood adhesives	X							
Professional uses of diantimony trioxide preparations	X							
Professional uses of diantimony trioxide contained in articles	X							
Use of antimony bearing raw materials for the production/recycling of sodium hexahydroxoantimonate			X					
Industrial use of sodium hexahydroxoantimonate in glass manufacturing			X					
Industrial uses of high dusty solids/powders of sodium antimonate (A) (including e.g. plastic, glass, PET (films/fibres, resin))				X				
Uses of articles containing sodium antimonate (A)				X				
Industrial uses of low dusty powders of diantimony tris(ethylene glycolate) (including e.g. PET)					X			
Use of PET containing diantimony tris(ethylene glycolate)					X			
Manufacture and industrial uses of suspensions of diantimony pentoxide (including e.g. back-coated textiles)						X		
Manufacture and industrial uses of low dusty (wetted) powders of diantimony pentoxide (including e.g. back-coated textiles)						X		
Use of back-coated textiles containing diantimony pentoxide						X		
Manufacture of antimony trisulfide							X	
Industrial use of antimony trisulfide as solid lubricant for friction linings and brake pads							X	
Industrial use of antimony trisulfide in primer compositions for sporting gun ammunition							X	
Industrial use of antimony trisulfide in the production of laboratory products							X	
Industrial use of antimony trisulfide in the formulation of pyrotechnic mixtures							X	
Replacement and installation of brake pads containing antimony trisulfide (professional use)							X	
Professional handling and use of sporting gun ammunition containing antimony trisulfide							X	
Professional use/formulation of pyrotechnic mixtures							X	
Primary production								X