

EC Number: 233-139-2, 234-343-4

CAS Number: 10043-35-3, 11113-50-1

Substance Name: Boric Acid

Notification Information

Number of Notifications: 16

Article Categories:

- Metal articles
- Paper articles
- Plastic articles
- Rubber articles
- Stone, plaster, cement, glass and ceramic articles
- Vehicles
- Wood articles

Article types/use of articles, examples in alphabetical order:

- Articles for decoration made from ceramic, Articles from glass or ceramic intended for food contact, e.g. table ware, cups and plates
- Brazing flux
- Catalytic converter mats for vehicles
- Crush Bamboo Strip, bamboo decking
- High-strength and High-modulus Polyvinyl Alcohol Fibre (can be used as reinforced fibers on building materials, in the concrete industry, non-asbestos heatresistant and rubresistant materials, plastics and rubber)
- Photo paper

These articles may be used by consumers. Some of them may also be used in workplaces.

Registration Information on identified uses related to article categories

Article Categories

Identified Uses

Electrical batteries and accumulators	Inks/Paints
Fabrics, textiles and apparel	Flame retardents
	Inks/Paints
	Use of Borates polymer production
Leather articles	Flame retardents
	Inks/Paints
Machinery, mechanical appliances, electrical/ electronic articles	Adhesives
	Inks/Paints
Metal articles	Formulation into alloys
	Industrial use of fluxes for (Precious) Metal smelting
	Industrial use of flux pastes for coating brazing and welding rods
Paper articles	Consumer use of articles containing adhesives
	Inks/Paints
Plastic articles	Service Life of adhesives
	Service life of polymers
	Use of Borates polymer production

Rubber articles	Inks/Paints
	Service Life of adhesives
	Service life of polymers
	Use of Borates polymer production
Stone, plaster, cement, glass and ceramic articles	Construction materials
	Consumer use of abrasives
	Consumer use of construction materials
	Formulation in refractory mixtures
	Formulation of borates in abrasives
	Formulation of cellulose insulation
	Formulation/use of borates in construction materials (plaster board, wood)
	Frits production
	Glass fibre production
	Glass production (Borosilicate and crystal glass)
	Industrial use of abrasives
	Intermediate use in the production of non oxide ceramic powders
	Production of frits
	Production of glass wool
	Production of high alkali glass
	Production of low alkali glass
	Professional use of abrasives
	Professional use of cellulose insulation
	Professional use of construction materials
	Refractories
Service Life of adhesives	
Service life of cellulose insulation	
Service life of construction materials	
Service Life of construction materials	
Vehicles	Inks/Paints
Wood articles	Construction materials
	Formulation/use of borates in construction materials (plaster board, wood)