

EC Number: 215-125-8

CAS Number: 1303-86-2

Substance Name: Diboron trioxide

Notification Information

Number of Notifications: 7

Article Categories:

Machinery, mechanical appliances, electrical/electronic articles

Stone, plaster, cement, glass and ceramic articles

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

Articles from glass or ceramic for decorative purposes, Articles from glass or ceramic intended for food contact, e.g. table ware, cups and plates

Generator and Marine engine

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	Ink/ Paints
	Ink/Paints
	Inks/Paints
Fabrics, textiles and apparel	Flame retardents
	Ink/ Paints
	Ink/Paints
	Inks/Paints
Leather articles	Flame retardents
	Ink/ Paints
	Ink/Paints
	Inks/Paints
Machinery, mechanical appliances, electrical/ electronic articles	Adhesives
	Ink/ Paints
	Ink/Paints
	Inks/Paints
Metal articles	Diboric Trioxide
	Formulation into alloys
	Industrial use of fluxes for (Precious) Metal smelting
	Industrial use of flux pastes for coating brazing and welding rods
Paper articles	Ink/ Paints
	Ink/Paints
	Inks/Paints
Plastic articles	Use of Borates polymer production
Rubber articles	Ink/ Paints
	Ink/Paints
	Inks/Paints
	Use of Borates polymer production
Stone, plaster, cement, glass and ceramic articles	Construction materials
	Constuction materials
	Consumer use of abrasives
	Formulation in refractory mixtures
	Formulation of borates in abrasives
	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 high alkali glass
	Production of low alkali glass
	Professional use of abrasives
	Refractories
Vehicles	Ink/ Paints
	Ink/Paints
	Inks/Paints
Wood articles	Construction materials
	Constuction materials