

Safety Information

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11. Toxicological information

Acute toxicity

7779-90-0 trizinc bis(orthophosphate)		
Oral	LD50	>5,000 mg/kg (rat)

Sensitizing effects

Repeated contact may cause allergic reactions with very susceptible persons.

Carcinogenicity/Mutagenicity

· IARC (International Agency for Research on Cancer)		
1308-31-2	dichromium iron tetraoxide	3
409-21-2	silicon carbide	2A
· NTP (National Toxicology Program)		
None of the ingredients is listed.		
· OSHA-Ca (Occupational Safety & Health Administration)		
None of the ingredients is listed.		

Reproductive toxicity

Not classified

Empirical data on effects on humans

Inhalation of major quantities of dusts may cause cough and difficulties in breathing.
Dust particles, like other inert materials, are mechanically irritating the eyes.
Prolonged skin contact may cause mechanical irritation.

Further Information

If appropriately handled and if in accordance with the general hygienic rules, no damages to health have become known.

12. Ecological Information

Toxicity

Aquatic toxicity

No further relevant information available.

Mobility in soil

No further relevant information available

Persistence and degradability

No further relevant information available

Bioaccumulative potential

No further relevant information available

Ecotoxical effects

Harmful to fish

Additional ecological information

No further relevant information available

13. Disposal considerations

Advice on disposal

Disposal in accordance with local regulations.

14. Transport information

No hazardous material as defined by the transport regulations.