Protective and hygiene measures	Do not breathe dust. Wash hands before breaks and at the end of workday . When using, do not eat, drink or smoke. Handle in accordance with the general hygienic rules.

* recommended for mechanical processing

9. Physical and chemical properties

Information on basic physical and chemical properties

Physical state	solid
Colour	grey
Odour	characteristic

Changes in the physical state

Flash point	n.a. n.a.
Lower explosion limits:	n.a. n.a.
Upper explosion limits:	insoluble
Ignition temperature:	
Water solubility:	
(at 20 °C)	

10. Stability and reactivity

Reactivity	No decomposition if stored and applied as directed.
Chemical stability	Stable under normal conditions
Hazardous decomposition products	Long-term exposures at temperatures > 300 °C can lead, depending on reaction conditions, to the release of carbon monoxide, aromatic and aliphatic hydrocarbons and traces of other gases in variable composition.

11. Toxikological information

Acute toxicity No toxicological data available.

Sensitizing effects	Repeated contact may cause allergic reactions with very susceptible persons.
Carcinogenicity/Mutagenicity	Carc. 2 (see: http://www.antimony.com/en/detail_antimony-trisulfide-compounds_34.aspx)
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.