

Changes in the physical state

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

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. Toxicological information

Carcinogenicity/Mutagenicity

IARC (International Agency for Research on Cancer)		
9003-55-8	SBR-rubber	3

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