

Components	Species	Test Results
Graphite (CAS 7782-42-5)		
<u>Acute</u>		
Oral		
LD50	Rat	> 10000 mg/kg
Magnesium oxide (CAS 1309-48-4)		
<u>Acute</u>		
Oral		
LD50	Rat	3870 - 3990 mg/kg
Skin corrosion/irritation	Dust may irritate skin.	
Serious eye damage/eye irritation	Dust may irritate the eyes.	
Respiratory or skin sensitization		
Respiratory sensitization	No data available.	
Skin sensitization	Not a skin sensitizer.	
Germ cell mutagenicity	No data available.	
Carcinogenicity	Not classified.	
IARC Monographs. Overall Evaluation of Carcinogenicity		
1,4-benzenedicarbonyl dichloride polymer with 1,4-benzenediamine (CAS 26125-61-1)	3 Not classifiable as to carcinogenicity to humans.	
Chromite (CAS 1308-31-2)	3 Not classifiable as to carcinogenicity to humans.	
NTP Report on Carcinogens		
Not listed.		
OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)		
Not listed.		
Reproductive toxicity	No data available.	
Specific target organ toxicity - single exposure	No data available.	
Specific target organ toxicity - repeated exposure	No data available.	
Aspiration hazard	Not relevant, due to the form of the product.	
Chronic effects	The ingredients may be released as general dust from the product by operations such as overheating, burning, machining, abrading, or riveting. May cause lung damage.	
Further information	Used as intended, this product is not expected to generate potentially hazardous quantities of dust or fumes.	

12. Ecological information

Ecotoxicity	Not relevant, due to the form of the product in its manufactured and shipped state.		
Components	Species	Test Results	
Barium sulfate (CAS 7727-43-7)			
Aquatic			
Crustacea	EC50	Tubificid worm (Tubifex tubifex)	28.61 - 38.03 mg/l, 48 hours
Persistence and degradability	The product contains inorganic compounds which are not biodegradable.		
Bioaccumulative potential	No data available.		
Mobility in soil	Not relevant, due to the form of the product.		
Mobility in general	Not relevant, due to the form of the product.		
Other adverse effects	This product contains one or more substances identified as hazardous air pollutants (HAPs) per the US Federal Clean Air Act (see section 15).		

13. Disposal considerations

Disposal instructions	Disposal recommendations are based on material as supplied. Disposal must be in accordance with current applicable laws and regulations, and material characteristics at time of disposal.
Local disposal regulations	Dispose of in accordance with local regulations.