

## Safety Information

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## 7. Handling and storage

<b>7.1 Precautions for safe handling</b>	Avoid the formation of dust. Provide appropriate exhaust ventilation at machinery and at places where dust can be generated. - Do not use brushes, pressure air or other hazardous agents to clean the brake. The use of a vacuum cleaner is recommended.
<b>7.2 Storage</b>	Keep in a dry place. Recommended storage temperature: room temperature.
<b>7.3 Specific end use(s)</b>	No further relevant information available

## 8. Exposure controls/personal protection

### 8.1 Exposure limits

Ingredients with limit values that require monitoring at the workplace:

<b>1309-48-4 magnesium oxide</b>	
PEL	Long-term value: 15* mg/m <sup>3</sup> fume; *total particulate
TLV	Long-term value: 10* mg/m <sup>3</sup> *as inhalable fraction
<b>1309-36-0 Pyrite (FeS<sub>2</sub>)</b>	
REL	Long-term value: 1 mg/m <sup>3</sup> as Fe
TLV	Long-term value: 1 mg/m <sup>3</sup> as Fe
<b>7440-31-5 tin</b>	
PEL	Long-term value: 2 mg/m <sup>3</sup> metal
REL	Long-term value: 2 mg/m <sup>3</sup>
TLV	Long-term value: 2 mg/m <sup>3</sup> metal
<b>1308-31-2 dichromium iron tetraoxide</b>	
PEL	Long-term value: 0.5 mg/m <sup>3</sup> as Cr
REL	Long-term value: 0.5 mg/m <sup>3</sup> as Cr; See Pocket Guide App. C
TLV	Long-term value: 0.003 mg/m <sup>3</sup> as Cr(III);inhalable; soluble comp.: DSEN;RSEN
<b>1344-28-1 aluminium oxide</b>	
PEL	Long-term value: 15*; 5** mg/m <sup>3</sup> *Total dust; ** Respirable fraction
REL	Long-term value: 10* 5** mg/m <sup>3</sup> as Al*Total dust**Respirable/pyro powd./welding f.
TLV	Long-term value: 1* mg/m <sup>3</sup> as Al; *as respirable fraction
<b>7782-42-5 Graphite</b>	
PEL	Long-term value: 15 mppcf* mg/m <sup>3</sup> *impinger samples counted by light field techn.
REL	Long-term value: 2.5* mg/m <sup>3</sup> *respirable dust
TLV	Long-term value: 2* mg/m <sup>3</sup> all forms except graphite fibers; *resp. fraction

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