

**Substance:** Magnesium nitrate


**CAS:** 10377-60-3, 13446-18-9

**EINECS:** 233-826-7


**Name: Magnesium nitrate (anhydrous)**

State/form of the substance: solid

**Classification and Labeling according to CLP (1272/2008/EC)**

<b>Signal word</b>	Warning	
<b>Pictogram</b>	GHS03 GHS07	Ox. Sol. 3 Eye Irr. 2 
<b>Supplemental info.</b>	-	-
<b>Hazard Statement</b>	H272 H319	May intensify fire; oxidiser Causes serious eye irritation
<b>Precautionary Statement Prevention</b>	P210	Keep away from heat — No smoking.
	P220	Keep/Store away from combustible materials.
	P264	Wash hands thoroughly after handling.
	P280	Wear protective gloves/protective clothing/eye protection/face protection.
	P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
	P370+378	In case of fire: Use plenty of water for extinction.


**Classification and Labeling according to 67/548/EEC (2001/59/EC)**

<b>Symbol</b>	O (oxidizing)	
<b>Risk Statement</b>	R8	Contact with combustible material may cause fire.
<b>Precautionary Statement Prevention</b>	S2	Keep out of reach of children
	S17	Keep away from combustible material
	S46	If swallowed, seek medical advice immediately and show this container or label.

**Name: Magnesium nitrate hexahydrate**

State/form of the substance: solid

**Classification and Labeling according to CLP (1272/2008/EC)**

<b>Signal word</b>	Warning	
<b>Pictogram</b>	GHS07	Eye Irr. 2 
<b>Supplemental info.</b>	-	-
<b>Hazard Statement</b>	H319	Causes serious eye irritation
<b>Precautionary Statement Prevention</b>	P264	Wash hands thoroughly after handling.
	P280	Wear protective gloves/protective clothing/eye protection/face protection.
	P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
	P337+P313	If eye irritation persists: Get medical advice/attention


**Classification and Labeling according to 67/548/EEC (2001/59/EC)**

None

**Name: Magnesium nitrate solution (with <5% calcium nitrate and <5% nitric acid)**

State/form of the substance: liquid

**Classification and Labeling according to CLP (1272/2008/EC)**

<b>Signal word</b>	Warning	
<b>Pictogram</b>	GHS07	Eye Irr. 2 
<b>Supplemental info.</b>	-	-
<b>Hazard Statement</b>	H319	Causes serious eye irritation
<b>Precautionary Statement Prevention</b>	P264	Wash hands thoroughly after handling.
	<b>P280</b>	Wear protective gloves/protective clothing/eye protection/face protection.
	<b>P305+351+338</b>	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
	P337+P313	If eye irritation persists: Get medical advice/attention

**Classification and Labeling according to 67/548/EEC (2001/59/EC)**

None