

# MagnaChem WT-2

MagnaChem WT-2 is manufactured from the natural iron oxide magnetite.

## **Specified/controlled properties**

Chemistry	%
Fe	70.3
Particle Density	5.0
Moisture	4.0

PSD mm	% (min)*	% (max)*
2	85	99
1	55	95
0.250	0	50
0.063	0	10

<sup>\*</sup>by weight

## Non-specified properties/supplementary information

Chemical analysis	% by weight	
Fe	70.6	
SiO <sub>2</sub>	0.9	
$Al_2O_3$	0.28	
CaO	0.2	
K <sub>2</sub> O	0.02	
Na <sub>2</sub> O	0.04	
Р	0.03	
S	0.01	

Trace elements	ppm
As	2
Cd	0.03
Cr	20
Cu	10
Ni	200

#### **Physical properties**

Particle density	5.1t/m³
Moisture	3%

#### Standard methods

Chemical analysis XRF: ISO 9516
Particle size distribution: ISO 4701
Particle density: EN 1097-6
Moisture: ISO 3087

Information presented above in 'non-specified properties/supplementary information' is given in good faith but without guarantee. MagnaChem WT-2 Product definition, 09-01EN, 25-01.

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LKAB Minerals, the international industrial minerals division of LKAB, develops and delivers circular, critical and climate-efficient mineral products. LKAB Minerals has sales representation, offices, production units and deposits in 12 countries in Europe, Asia and the US and employs around 400 people.

LKAB Minerals is part of the Swedish company LKAB, one of the world's leading producers of highly upgraded iron ore products and a major supplier of mineral products for other industrial sectors.

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