

# MONOSAL 30

## MANUFACTURER / SELLER

**PRECHEZA a.s.**  
Reg. No. αCZ 800867-01  
nábr. Dr. Edvarda Beneše 1170/24  
750 02 Přerov, Czech Republic  
tel. + 420 581 253 837  
fax + 420 581 253 830  
[precheza@precheza.cz](mailto:precheza@precheza.cz)  
[www.precheza.cz](http://www.precheza.cz)

## PRODUCT INFORMATION

Chemical substance	Iron (II) Sulphate - Monohydrate $\text{FeSO}_4 \cdot \text{H}_2\text{O}$	
Fraction	ROUGH - particles below 1.00 mm	
Physical properties	Fine crystalline compound light brown coloured.	
Specific density	2650 kg/m <sup>3</sup>	
Bulk density	1220 kg/m <sup>3</sup>	
Bulk density (tamped)	1520 kg/m <sup>3</sup>	
Classification	Feed grade - EU code E1 3.b.	EC TARIC Code 2833 29 80
REACH Registration No.	01-2119513203-57-0001	
CAS No.	17375-41-6	
EINECS No.	231-753-5	
Packaging	25 ± 0.2 kg paper bags, 1000 ± 4 kg big bags labeled in accordance to EN 1831/2003	
Storing	original packaging, dry and covered stores	
Expiry date	24 months from the date of production	

## RECOMMENDED APPLICATION

Production of mineral feeding additives.  
In chemical industry is used as a reduction agent.

Information on application is given in good faith and does not constitute any guarantee.  
We recommend trial application tests.

## TECHNICAL DATA

### Unit

### Value

Total Fe content	(%)	min. 30.0
Fe (II) content	(%)	min. 29.0
Content of Magnesium	(%)	max. 1.0
Content of Manganese	(%)	max. 1.0
Content of Arsenic	(ppm)	max. 10.0
Content of Lead	(ppm)	max. 10.0
Content of Cadmium	(ppm)	max. 3.0
Content of Mercury	(ppm)	max. 0.1
Dioxine	(ng TEQ/kg)	max. 0.5
Sum Dioxine + Dioxine-like PCB's	(ng TEQ/kg)	max. 1.5
Non-Dioxine-like PCB's	(ppb)	max. 10
Residue on sieve 1.00 mm	(%)	max. 1.0

Safety Data Sheet is available on [www.precheza.cz](http://www.precheza.cz)