

MONOSAL 30

MANUFACTURER / SELLER

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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 ³
Bulk density	1220 kg/m ³
Bulk density (taped)	1520 kg/m ³
Classification	Feed nutritional additive - EU code 3b103
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
Dioxins	(ng TEQ/kg)	max. 0.5
Dioxin-like PCBs	(ng TEQ/kg)	max. 0.35
Sum Dioxins + Dioxin-like PCBs	(ng TEQ/kg)	max. 1.5
Non-Dioxin-like PCBs	(ppb)	max. 10
Residue on sieve 1.00 mm	(%)	max. 1.0