

Mill scale GG+M+E+H+B, various sorts

provisional

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Fluctuation range of various sorts

Chemical analysis (% of dry weight, DS)

component	min	max	unit
Fe as Fe-Oxides	68	75	%
Cr 3+ total	250	1900	ppm
Cu	200	2400	ppm
Hg	0,2	1	ppm
Mn	3000	8000	ppm
Mo	100	500	ppm
Ni	200	1000	ppm
Pb	30	600	ppm
V	50	100	ppm
Zn	9	800	ppm
Al ₂ O ₃	0,02	0,1	%
CaO	0,07	1	%
Na ₂ O	0,01	0,1	%
K ₂ O	0,01	0,05	%
MgO	0,05	0,7	%
SiO ₂	0,4	1,2	%
Cl total	0,002	0,09	%
F total			%
S total	0,01	0,1	%
P	0,01	0,1	%
TC total	0,1	2	%
HC organics as oil	0,1	1	%
moisture	5	15	%

Please notice that all aforementioned data characterize the whole bunch of available sorts as a fluctuation range. Single sorts show a considerably lower fluctuation of course. They can be separately offered on special request.

Please take notice that all data and information of this data sheet are only provisional ones.

They are dependant on production conditions and can be adopted according to the customers demand.

Furthermore they only aim at a general description of the product features and do not grant any warranty of properties.

At any case the utilizability of the material described above remains to be checked carefully by each and every user.

R. Gerhard Merker - Mineral Processing Engineer
 (Mineral raw materials, Sourcing, Recycling, Consulting, Project Management)
 Brunsiepen 11
 58239 Schwerte / Germany
 Tel: +49 2304 331 750
 Cell: +49 173 5355 828
 E-mail: info@merker-mineral-processing.de
 web-site: www.merker-mineral-processing.de