

PRODUCT DATA SHEET

Product:	Microtracer® Premix
Description:	A premix of limestone (Calcium carbonate, all types) with Microtracer® F-lake, FS-lake or FSS-lake to determine homogeneity and carry-over of production lines
Formulation:	80-98 % Calcium carbonate/limestone (CaCO ₃) with 2-20 % Microtracer® (minimum 97 % stainless steel grit or elemental iron grit with maximum 3% legal FD&C food colors and traces (less than 0.1% of food-grade coating Shellac adsorbed on the surface of the Microtracer®))
Colour:	yellow white
Odour:	odourless
Density:	2,6-2,8 g/cm ³ at 20 °C
Stability:	1 year from production date
Particle size:	Microtracer F-lake: larger than 150 µm and smaller than 300 µm Microtracer FS-lake: larger than 100 µm and smaller than 250 µm Microtracer FSS-lake: larger than 80 µm and smaller than 160 µm
Particle count:	Each Microtracer® Premix is analyzed up to ten-times to determine the exact particle count of Microtracer® in the Premix stated in the certificate of analysis.
Packaging:	In 5,5 l bucket with lid.
Storage:	Store closed bucket in dry place.
Toxicity:	This product is non-toxic.
Handling:	The complete product should be added in the same way and at the same time as other micro-ingredients (like minerals or vitamins or feed additives) are added to the test batch.
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