

EUROGRIND MGA

Mineral Grinding Aid



Description

EUROGRIND MGA is a mineral grinding aid for minerals such as cement raw materials, coal, pure calcium carbonate, limestone, silica and quicklime.

Addition Rate

The dosage rate of EUROGRIND MGA is between 0.005% to 0.1% by weight of the mineral. To achieve the best results and dosage rate, the fineness and re-agglomeration properties of the desired mineral need to be given.

Advantages

- Reduced tendency of reagglomeration
- Increased fineness
- Increased mill output
- Reduced grinding costs

Dosing System

EUROGRIND MGA should be accurately dispensed through a calibrated dosing system.

Typical Applications

EUROGRIND MGA can be used for the grinding of most cements in all types of grinding systems, including those with ball mills, open and closed circuit, roll press, horizontal roller and vertical roller mills.

Packaging and Storage

EUROGRIND MGA is supplied in 205 liter drums, in 1000 liter plastic containers or bulk. EUROGRIND MGA does not require particular precaution for storage. However it should be protected from freezing or excessive hot conditions. For tanks and containers placed outside in cold conditions a heating system or a re-mixing device is recommended.

It is also advisable to insulate exposed pipelines. Shelf life is at least 24 months if stored in sealed manufacturer's containers.

Handling Precautions

EUROGRIND MGA does not require particular precaution for health and safety. For further advice please read the Material Safety Data Sheet. Accidental release or spillage to be absorbed with an inert, noncombustible material, such as sand or sawdust. Tanks and container can be cleaned with water.

Contact Information

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