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TS-EN-ISO-9001

EGESİL BM 20

PRODUCT DATA

Properties :

Synthetic amorphous precipitated silicon dioxide white reinforcing filler.

Physical and chemical properties :

(Typical values)

Appearance white - powder

Surface Area, (m²/g) 125

Volatiles at, (%105 °C) 5,5

Ph Value (%5 in water) 6,9

Tapped density (kg/m³) 210

Application fields are :

Rubber and tires industry

Packaging :

Kraft bag
(25 kg kraft bag)

Expiry data :

One year from production date.

APPLICATION :

BM20 has lower surface area compare to BM30. Hence, it has lower reinforcing effect and provides tensile strength, tear and abrasion resistance to rubber compounds.

SAFETY DATA

CAS No : 112926-00-8

Hazard Identification :

None known.

Description of dangers:

On the basis of information available to us, this product is not a hazardous substance in the sense of the law on chemicals or the regulations on the hazardous substances in the version which is currently valid.

Handling and Storage :

-Direction for safe handling :

Local ventilation if necessary.

-Directions on fire and explosion safety :

Take precautionary measures against static discharges.

-Storage:

Store in a dry place.

Transport Information :

Dangerous according to the transport regulations:

GGVS/GGVE/RID/ADR/IMDG Code/ ICAO - TI no

Rev. T. / No: 27.11.2002/000

The above information has been compiled to the best of our knowledge. The use and application of this information is at the user's sole risk and discretion. Egasil Kimya as will not accept any responsibility.