

Dolomite is a common rock-forming mineral. It is a calcium magnesium carbonate with a chemical composition of  $\text{CaMg}(\text{CO}_3)_2$ . It is the primary component of the sedimentary rock known as dolostone and the metamorphic rock known as dolomitic marble. Limestone that contains some dolomite is known as dolomitic limestone. We manufacture from 100 mesh to 10 micron.

#### APPLICATION:

- Soap & Detergent Wall Putty
- Leather Cloth Industry
- Cable Industries
- Rigid PVC pipes
- Iron, Steel, And Ferro-Alloys Industries
- Paints, Inks, Powder Coating
- Ceramic Industry
- Rubber Industry
- Glass Industry

#### DOLOMITE POWDER (CHEMICAL ANALYSIS):

PARAMETERS	VALUE
$\text{SiO}_2$	0.32 %
$\text{Al}_2\text{O}_3$	0.05 %
$\text{K}_2\text{O}$	NIL
$\text{Fe}_2\text{O}_3$	0.11 %
CaO	32.28 %
MgO	22.90 %
$\text{S}_2$	NIL
LoI @ 1000C	46.32

#### PACKAGING

50 KG Woven Bag

#### SHELF LIFE & STORAGE

Dolomite Powder has a shelf life of 24 months from date of manufacture when kept at a temperature between 5°C to 45°C and store in the original, unopened bags. All material shall be stored under cover in a manner that will prevent damage preferable on pallets and protected from excessive heat and moisture. Do not freeze.

#### QUALITY ASSURANCE

AMBICA SPECIALITY CHEMICALS is a firm of Assessed Capability. The company's quality system conforms to ISO 9001:2015.

#### HEALTH & SAFETY

Dolomite Powder is no-toxic and non-flammable. Avoid inhalation of dust during mixing and wear safety glasses, dust mask and gloves. If skin contact occurs wash thoroughly with clean water. Should eye contact occur rinse immediately with plenty of clean water and seek medical advice. Full health and safety data are given in Product Safety Data Sheet.