WHEN YOU NEED TO BE SURE

PROPERTIES OF DOLOMITE



SOPEL INC

202HO 101 DONG HANSHIN VILLAT 258-29 HOWON DONG UIJEOUNG BU SHI GYEDUNGI DO SOUTH KOREA.

CONTACT // +82-10-3422-2885 // EMAIL : INFO@SOPELINC.COM // WWW.SOPELINC.COM

PHYSICAL PROPERTIES OF DOLOMITE

| | NO | ARTICLES | SPECIFICATION |
|---|----|-----------------------|---|
| | | | |
| | | CALCIUM OXIDE | 31.10% |
| | 2 | CHEMICAL COMPOSITION | CAMG (CO ₃) ₂ |
| • | 3 | CLEAVAGE | PERFECT, RHOMBOHEDRAL, THREE DIRECTIONS |
| | 4 | COLOR | COLORLESS, WHITE, PINK, GREEN, GRAY, BROWN, BLACK |
| | 5 | CRYSTAL SYSTEM | TRIGONAL |
| • | 6 | DIAGNOSTIC PROPERTIES | RHOMBOHEDRAL CLEAVAGE, POWDERED FORM EFFERVESCES WEAKLY IN DILUTE HCL, HARDNESS |
| | 7 | DIAPHANEITY | TRANSPARENT TO TRANSLUCENT |
| | 8 | IRON OXIDE | 31.10% |
| | 9 | LUSTER | VITREOUS, PEARLY |
| • | 10 | MAGNESIUM OXIDE | 31.10% |
| | 11 | MOHS HARDNESS | 3.5 TO 4 |
| • | 12 | SPECIFIC GRAVITY | 2.8 TO 2.9 |
| • | 13 | STREAK | WHITE |
| | 14 | USES | CONSTRUCTION AGGREGATE, CEMENT MANUFACTURE, DIMENSION STONE, CALCINED TO PRODUCE LIME, SOMETIMES AN OIL AND GAS RESERVOIR, A SOURCE OF MAGNESIA FOR THE CHEMICAL INDUSTRY, AGRICULTURAL SOIL TREATMENTS, METALLURGICAL FLUX |

DOLOMITE

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