

BAZI ÖNEMLİ MİNERALLERİN KİMYASAL FORMÜLLERİ

| MİNERAL ADI | KİMYASAL FORMÜLÜ |
|-----------------|--|
| Albit | $\text{Na}_2\text{O} \cdot \text{Al}_2\text{O}_3 \cdot 6\text{SiO}_2$ |
| Anatas | TiO_2 |
| Barit | BaSO_4 |
| Boksit | $\text{Al}_2\text{O}_3 \cdot 2\text{H}_2\text{O}$ |
| Dolomit | $\text{CaCO}_3 \cdot \text{MgCO}_3$ |
| Flint | SiO_2 |
| Fluorit | CaF_2 |
| Jips | $\text{CaSO}_4 \cdot 2\text{H}_2\text{O}$ |
| Kalsit | CaCO_3 |
| Kaolinit | $\text{Al}_2\text{O}_3 \cdot 2\text{SiO}_2 \cdot 2\text{H}_2\text{O}$ |
| Kolemanit | $\text{Ca}_2\text{B}_6\text{O}_{11} \cdot 5\text{H}_2\text{O}$ |
| Korund | Al_2O_3 |
| Kuars | SiO_2 |
| Manyezit | MgCO_3 |
| Montmorillonit | $\text{MgO} \cdot \text{Al}_2\text{O}_3 \cdot 5\text{SiO}_2 \cdot n\text{H}_2\text{O}$ |
| Muskovit (Mika) | $\text{K}_2\text{O} \cdot 3\text{Al}_2\text{O}_3 \cdot 6\text{SiO}_2 \cdot 2\text{H}_2\text{O}$ |
| Nefelin | $3(\text{Na}_2\text{O} \cdot \text{K}_2\text{O}) \cdot 4\text{Al}_2\text{O}_3 \cdot 9\text{SiO}_2$ |
| Ortoklas | $\text{K}_2\text{O} \cdot \text{Al}_2\text{O}_3 \cdot 6\text{SiO}_2$ |
| Spodumen | $\text{Li}_2\text{O} \cdot \text{Al}_2\text{O}_3 \cdot 4\text{SiO}_2$ |
| Talk | $3\text{MgO} \cdot 4\text{SiO}_2 \cdot \text{H}_2\text{O}$ |
| Üleksit | $\text{NaCaB}_5\text{O}_9 \cdot 8\text{H}_2\text{O}$ |
| Vollastonit | $\text{CaO} \cdot \text{SiO}_2$ |
| Zirkon | $\text{ZrO}_2 \cdot \text{SiO}_2$ |