

CRACKAMITE

Mix It, Fill It, Crack It

Call Now !
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CRACKAMITE is a Non-Explosive Controlled Demolition Agent which work by providing silent expansive cracking.
 For Rock Breaking, Stone Quarrying
 Mining, Demolition, Excavating and More...

THE SILENT REVOLUTION

CRACKAMITE, a Non-Explosive Silent Cracking Agent, is a highly expansive powder composition for stone breaking, granite and marble quarrying, concrete cutting and demolition. CRACKAMITE is safe, environment friendly and a excellent and viable alternative to explosives and other traditional methods of quarrying and demolition. CRACKAMITE is mixed with clean water and poured into pre-drilled holes on rock and concrete. The CRACKAMITE slurry swells and exerts significant expansive thrust on the hole-wall, fracturing the wall and splitting the rock across the line of the drill holes.

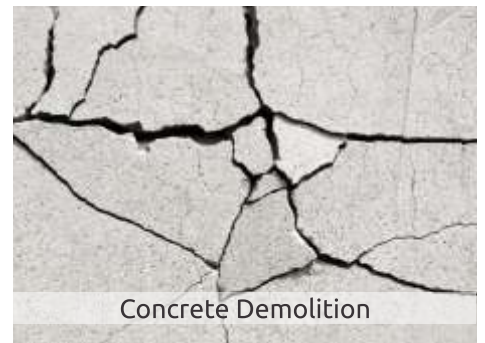
WIDE RANGING APPLICATIONS



Granite Cutting



Marble Quarrying



Concrete Demolition



Rock Breaking



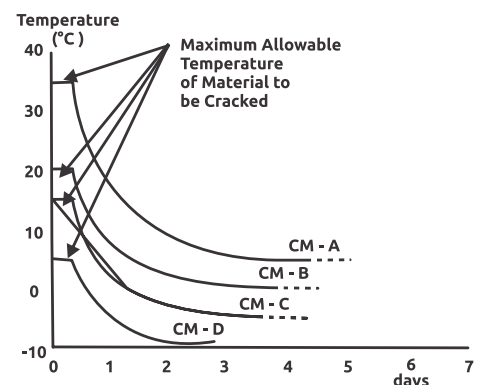
Limestone Mining



Excavation

ALL GRADES AVAILABLE

Type of Crackamite	Temperature Range
CM - H	35 °C to 45°C
CM - A	25 °C to 35 °C
CM - B	15°C to 25 °C
CM - C	5 °C to 15°C
CM - D	-5 °C to 5 °C
CM - U	For all temperatures



VERY EASY TO USE



DRILL HOLES IN PATTERN



POUR IN BUCKET WITH WATER



MIX IT PROPERLY

MAXIMUM ADVANTAGES

- ✓ Soundless cracking expansive mortar
- ✓ Safe, easy to handle and store
- ✓ Easy to use - Just mix it, fill it, crack it
- ✓ No trained personnel required
- ✓ No licensing or special permits for use or storage
- ✓ No noise, vibration or flying debris
- ✓ Creates expansive stress of more than 11 Mt/m²
- ✓ Symmetrical high efficiency demolition work
- ✓ The most cost effective and technically suitable solution for :
 - Leveling rock for road work
 - Excavation of trenches and foundations
 - Underground excavations



FILL THE HOLES WITH CRACKMITE SLURRY



CLEAN BREAKING OF MATERIAL

CRACKAMITE Vs OTHERS

Type of Demolition Agent	Demolition /Breaking Power	Conditions Created at the work site					Protection Needed at Job Site	Economy
		Noise	Ground Vibration	Dust/Gas	Flying particle	Safety Required		
Explosive (Dynamite)	Very High	Very High	Very High	Very High	Very High	Very High	Very High	Very High
Explosive (Concrete Cracker)	High	High	High	Very High	High	Low	Very High	High
Rock breaker	Low	High	Low	Low	Very Low	High	Low	Low
Hydraulic Splitter	High	Low	Low	Almost Nil	Almost Nil	High	Low	Very Low
Crackamite	High	Nil	Nil	Nil	Nil	Almost Nil	Almost Nil	High

*Result may differ subject to the circumstances of use



Quality Products from



Available at



Knowhow From



World Class Service by

