

NATURAL EMERY

A natural mineral. Industrial possibilities.



ILLUSTRATIVE PRODUCT IMAGE

MEET THE MATERIAL

Emery is a dark, naturally occurring rock containing corundum and iron-bearing minerals. Its mineral composition makes it a material of interest for abrasion and surface treatment.

APPLICATION CONSIDERATIONS

Coated abrasives

Grain requirements for abrasive paper, cloth and related products.

Bonded abrasives

Material evaluation for abrasive formulations and grinding products.

Anti-slip surfaces

Mineral aggregates for textured surface systems.

Surface finishing

Abrasive options subject to substrate and process testing.

Application examples are for discussion. Grade suitability requires relevant technical documentation and application trials. This overview introduces a mineral raw material, not finished grinding or surface products.



Start with your application.

Share your process and specification so AGL Mining can discuss material options and the information needed for evaluation.

YOUR TECHNICAL ENQUIRY CHECKLIST

Application

Process, substrate and target result

Particle size

Mesh / micron range, distribution and sieve standard

Chemistry

Required analysis, test methods and limits

Physical properties

Hardness, density and moisture requirements

Evaluation

Sample quantity and acceptance criteria

Supply

Estimated volume, packaging and delivery destination

TECHNICAL AND SAFETY DOCUMENTATION

This Product Overview is not a Technical Data Sheet or Safety Data Sheet. No grade-specific chemical or physical values are guaranteed here. Request the relevant TDS and official SDS from AGL before evaluation or use.

LET'S DISCUSS YOUR REQUIREMENTS

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Mineral background: USGS Bulletin 269 (general Emery definition).