# 80 MESH

**OPTIMAL WATERJET ABRASIVE.** 

# **KEY PRODUCT FEATURES**



Versatile abrasive for wide variety of application



Consistent particle sizing that reduces downtime and maximises output



Optimised cutting speed with a precision edge

## **PRODUCT APPLICATIONS**

Steel Tiles

Aluminium Composites

Stone Timber

## **PERFORMANCE**

Focusing Tube 0.03in (0.76mm)
- 0.04in (1.02mm)

Orifice 0.01in (0.25mm) - 0.014in (0.35mm)



# **PROPERTIES OF AUSTRALIAN GARNET**

## **HIGH HARDNESS**

Tougher grains that increases performance and reduce consumption.

### **LOW FRIABILITY**

Increases recyclability and reduces downtime.

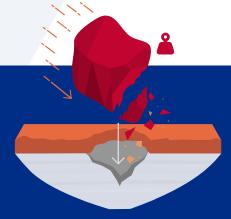
## **HIGH DENSITY**

Increases cutting speed, gets the job done faster.

### **SUB ANGULAR**

Grains that produce a superior finish.

A SUPERIOR ALLUVIAL GARNET, AUSTRALIAN OWNED AND SOURCED, THAT CONSISTENTLY OUTPERFORMS ALTERNATE ABRASIVES.





# 80 MESH

# **INDUSTRY APPLICATION**

- MANUFACTURING
- AEROSPACE
- METAL WORKS
- DECORATIVE SCREENS
- STONE CUTTING
- INFRASTRUCTURE

# YOUR CHOICE OF GARNET MATTERS MORE THAN YOU THINK. CHOOSE GARNET FROM A PURE SINGLE SOURCE PRODUCTION.

Australian Garnet 80 Mesh premium abrasive is our most versatile waterjet cutting product, ideal for a wide range of applications, delivering the perfect balance between cutting speed and edge finish. The superior mineral properties of alluvial garnet and Australian Garnet's state of the art wet and dry processing facilities delivers a premium abrasive with superior quality and performance.

## **FOUR REASONS TO CHOOSE AUSTRALIAN GARNET**



## **PURITY**

Supplied from a single high quality alluvial garnet source, providing consistent high quality and purity.



## **PRODUCT**

Engineered to deliver optimized performance outcomes, meeting international standards and coating specifications.



### **PROCESS**

State-of-the-art wet and dry processing plants produce a premium garnet with low chlorides, low dust and optimal particle sizing through stringent quality control.



## **PACKAGING**

Premium color coded heavy duty packaging for safe handling and transport, and increased storage life.

## **AUSTRALIAN GARNET'S PROMISE**



**RISK REDUCTION** 

EASIER ON ASSETS AND TRANSPORT



SUPERIOR
PERFORMANCE
TOUGH AND

TOUGH AND ECONOMICAL



SAFER
FOR ALL
PEOPLE AND
THE PLANET



QUALITY
ASSURANCE
PRODUCTIVE
AND EFFICIENT

## **DISTRIBUTOR DETAILS**



**CONTACT THE BURWELL SALES TEAM** 

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A PRODUCT BY:

