

GMA SpeedBlast™



HIGHER PRODUCTIVITY | COST EFFECTIVE | SUPERIOR SURFACE FINISH | SAFER



Your “Go-to” Abrasive for Standard, Everyday Jobs

GMA SpeedBlast™ is our fast cleaning, general purpose abrasive for a wide variety of less challenging industrial blasting requirements. It offers exceptionally fast blasting performance for removal of light to medium coatings and/or rust. It outperforms other abrasives due to its hardness, low consumption rates and durability that improves productivity and ensures a superior surface finish.

UNIQUE FEATURES

- Quick and easy abrasive for general industrial blasting requirements.
- Ideal for a broad range of applications.
- Low consumption rate.

Performance*

Fast removal of medium coatings and/or medium rust.

- Uniform surface profile: 50 - 65 μm
- Blasting rates: Up to 25 m^2/hr
- Consumption rates: As low as 10 kg/m^2

Application

- General industrial maintenance
- Light rust and low-medium mil coatings
- Power coating removal and preparation
- Wet abrasive blasting maintenance grade
- Construction and maintenance on tanks, pipes, pressure vessels, and offshore platform decking.



Higher productivity

Superior cleaning rate against other abrasives.



Superior Surface Finish

Exceptionally clean surface and uniform profile.



Cost Effective

Lower garnet consumption, labour, clean up and disposal cost.



Safer

Meets all industry, government safety and environmental standards.



Major Industries/Applications



Refinery



Tank Farms



Pipelines



Water Storage



Energy Generation

CASE STUDY

Steel grit user doubles production by switching to GMA SpeedBlast™

A rubbish truck manufacturer in Brisbane, Australia were experiencing significant production downtime, grit residue embedment issues and rust problems caused by steel grit abrasives blasting on blasting it's rubbish truck bodies. After switching to GMA SpeedBlast™, its blasting efficiency improved by 50%, surface cleanliness and visibility enhanced due to low dust characteristics of garnet abrasives, and its speed in producing truck body doubled. There was also a notable ease of cleaning after blasting with GMA Garnet™, especially during the blow off process. More importantly, downtime to dry and clean up the blast room was greatly reduced to just minutes, which resulted in less project schedule disruptions.



**Production and consumption rates may vary based on nozzle size, pressure at the nozzle, standoff distance, abrasive metering, equipment quality, surface type, coating type and thickness. The blasting rates are achieved by setting the nozzle pressure to operate within the range of 95 psi – 100 psi. GMA will work with you to produce optimum performance on blasting jobs, reducing time and cost, and producing the best surface result for any coating.*



Secure Supply



Consistent Quality



Technical Expertise



Customer Focus



Abrasive Blasting



Waterjet Cutting



Recycling

Please contact your GMA Sales Representatives for more information:
info.apac@gmagarnet.com or visit gmagarnet.com

