



Abrasive Materials

The Finishing Specialists

Aluminum Shot

Overview:

Aluminum Shot is an excellent choice as a blast cleaning media for cleaning without damaging the part to be cleaned. Aluminum shot can be used for paint stripping or cleaning similar to plastic abrasives used in air blast applications.

Although aluminum shot is a light weight abrasive it is hard enough to be effective in cleaning. Unlike most metallic abrasives, aluminum shot has a low enough bulk density weight to be used in an air blast process. Aluminum shot can also be used in wheel blast processes.

Aluminum shot is the only abrasive that can be considered in applications in which no other metal can be used on aluminum components due to potential contamination concern. In some applications consideration must be made for wet dust collection due to the potential volatility of aluminum dust with aluminum parts.

Benefits:

- *Produces very bright surfaces*
- *Longer life than plastic abrasives*
- *Produces dust free surfaces*
- *Does not damage substrate of part being blasted*
- *Provides less wear and tear on blast equipment*



Medium Aluminum Shot (10X)





Aluminum Shot

Technical Data:

Bulk Density:	75 lbs / cf
Hardness:	50 – 60 Rb

Available Sizes:

Medium	.035"
Large	.054"

Other Sizes Available Upon Request

Packaging:

- 50 pound bags
- Other packaging available upon request

Typical Applications:

- Surface Finishing where Contamination is of Concern
- Bright Surface Finish Requirements
- Low Dust / Clean Finish Requirements
- Alternative to Plastic Media Blasting



Large Aluminum Shot (10X)



Registered to
ISO 9001:2008

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