



## INTRODUCING..... NEW AGE BLAST MEDIA!!!

- Manufactured from **100% Recycled Bottle Glass**.
- The use of post-consumer glass benefits the environment by **reducing landfill waste**.
- The manufacturing process cleans and grinds the recycled glass into a usable industrial grade, expendable abrasive which can replace more hazardous slag/mineral abrasives.
- The product is sized and screened into multiple specifications needed for various Abrasive Blasting needs. Can be used for dry or wet blasting applications.
- Bottle or Tri-Mix Glass is chemically known as "*Amorphous Silica*". It contains virtually **no free-silica** which is commonly found in blasting sand.

## NEW AGE BLAST MEDIA PERFORMANCE BENEFITS!!!

- Angular particles allow for aggressive surface profiling and removal of coatings such as epoxy, paint, alkyds, vinyl, polyurea, coal tar and elastomers.
- Similar hardness to many slags, 6.0 on Moh's Hardness Scale
- Lighter weight, allows for increased consumption efficiency and production time. Contractors report using 30% less glass than slags or other mineral abrasives.
- Glass delivers very low particle embedment which produces a whiter ( SP-10 ) , cleaner finish to the substrate. This can enhance coating life and performance.
- Less salts/chlorides mean superior rust back performance vs. mineral/slag abrasives.
- Disposal costs are reduced due to less weight and consumption.

## HEALTH/ ENVIRONMENT BENEFITS!!!

- **100% recycled material** which is diverted directly from landfills.
- Glass is chemically non toxic and inert. It can be used near and around water.
- **No FREE SILICA** - will not cause Silicosis.
- **No Toxic Metals** such as arsenic, beryllium ,nickel ,lead etc. all commonly found in coal ,copper , nickel slags and some mineral abrasives. No radioactive components.
- Approved by the **California Air Control Board ( CARB )** and in NJ same grades are
- Approved by Navsea in NJ on the QPL under **Mil-A-22262B Blasting Grit**
- Approved for use on the Qualified Product Listing for the **Strategic Petroleum Reserve**.
- Glass is listed on **EPA's Comprehensive Procurement Guidelines** for Blasting Grit!

Contact Us at ( 866 ) 775- 6226 or visit our website [www.NewAgeBlastMedia.com](http://www.NewAgeBlastMedia.com)



Field Success Story: **Pacific Atlantic Terminal, Phila PA** May 2008



**Barr-None, a NJ based Coatings contractor, was contracted to blast the bottom of an oil tank at Pacific Atlantic Terminals located in Philadelphia PA. The job was specified for a for a SP 5- white metal finish on the floor of a 110' diameter holding tank and 18 inches up on the wall. The tank substrate was made of mild steel.**

**Barr None was going to use StarBlast® for this job but decided to try New Age BlastMedia® Coarse product. The blasters found that New Age Blast Media delivered the white metal finish as required and had the same productivity as the StarBlast. They also reaped significant savings in the cost of the media.**

**Contact us at (866) 775-6226 (NABM) for more details!**



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