



The Coal Slag leader is asking the Industry to

**“ know the facts ”**

while offering *cheers to your health.*



*Before you raise that glass, we at New Age Blast Media® would like you to know ALL the facts about coal slag abrasives... and the potential impact to your health!*

**Abrasive Blasting Final Report Emission Factor Documentation**

**U. S. Environmental Protection Agency - September 1997**

*“Black Beauty® is a commonly used slag. Slags ... have been documented to release other contaminants, including hazardous air pollutants (HAP), into the air.”*

**OSHA Directorate of Standards and Guidance Office of Maritime**

**OSHA Guidance Document - December 2006**

*Coal Slag emits “airborne levels of other air contaminants (arsenic, beryllium, cadmium, chromium, lead, manganese, nickel, titanium and vanadium) were two to four times higher than for silica sand.”*

*“Abrasive blasting media from coal slag will typically contain nickel and vanadium and a variety of other metals”*

**ASSESSMENT FOR OCCUPATIONAL EXPOSURE TO BERYLLIUM:  
ABRASIVE BLASTING WITH COAL-SLAG**

**National Institute for Occupational Safety and Health- August, 2007**

*“The purpose of the study ...measure beryllium exposures associated with the use of Black Beauty® coal slag abrasive. Published reports indicate that coal slag abrasives, such as Black Beauty®, contain beryllium. “*

For information on the above reports please call us at 886-775-62267 or visit us online at [www.newageblastmedia.com](http://www.newageblastmedia.com)  
[http://www.osha.gov/dts/maritime/standards/guidance/shipyard\\_guidance.html](http://www.osha.gov/dts/maritime/standards/guidance/shipyard_guidance.html)  
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