

**State of California
AIR RESOURCES BOARD**

Executive Order K-61

WHEREAS, Article 4 (commencing with Section 41900), Chapter 3, Part 4, Division 26 of the Health and Safety Code authorizes the Air Resources Board (the "Board") to adopt air pollution standards for sandblasting operations pursuant to the recommendations of a committee convened by the Chairman of the Board;

WHEREAS, the Committee recommended air pollution standards for abrasive blasting, which includes sandblasting;

WHEREAS, in Subchapter 6 (commencing with Section 92000), Chapter 1, Part III, Title 17, California Administrative Code, the Board has established air pollution standards for abrasive blasting operations;

WHEREAS, Section 92520(b), Title 17, California Administrative Code, provides that no person shall conduct dry unconfined blasting unless the abrasive(s) used in such operations have been certified by the Board, on at least an annual basis, to comply with the performance standards set forth in Section 92520(a);

WHEREAS, Health and Safety Code Sections 39515 and 39516 delegate to the Executive Officer any power which the Board may lawfully delegate;

WHEREAS, Executive Order G-240 (May 20, 1985) listed in Exhibit A thereto abrasives found to comply with the provisions of Section 92520 of Title 17, California Administrative Code, and certified such abrasives for use until May 20, 1986;

WHEREAS, additional abrasives have been tested in accordance with Test Method California 371-A;

WHEREAS, the Committee established pursuant to Health and Safety Code Section 41900 has recommended that the test procedures and results be re-evaluated due to possible error in performing the tests;

WHEREAS, the Chairman of the Committee has requested, with concurrence of the Committee, that the 1983 ARB certification of abrasive materials be extended pending a detailed evaluation of the test method's tolerance;

WHEREAS, the Executive Officer finds, on the basis of a preliminary evaluation of the procedures used to implement Test Method No. California 371-A, that results may have been incorrectly reported and that this error may have resulted in noncompliance of several abrasives with Title 17, California Administrative Code, Section 92520; and

WHEREAS, the Executive Officer has determined that further testing is warranted and that such testing may take up to six months to complete.

NOW, THEREFORE, IT IS ORDERED that the abrasives listed in Exhibit A of Executive Order G-240 shall remain certified in accordance with that Order.

IT IS FURTHER ORDERED that any new products which were tested subsequent to those set forth in Executive Order G-240 and which passed the test shall be listed in Part I of Exhibit A (attached) and are certified for use in dry unconfined blasting pursuant to Title 17, California Administrative Code, Section 92520(b) for a period of one year from the date of this Executive Order.

IT IS FURTHER ORDERED that all other abrasives tested subsequent to those listed in Executive Order G-240 and which were certified by Executive Order in 1983 shall be listed in Part II of Exhibit A; such abrasives are certified pursuant to Title 17, California Administrative Code, Section 92520(b) and may be used for dry unconfined blasting for six months from the date of this Executive Order or until retested in accordance with Test Method No. California 371-A, whichever comes first, provided that such abrasives are verified in accordance with the requirements of the following paragraph.

IT IS FURTHER ORDERED that each applicant for certification shall submit to the Executive Officer within 15 days from the date of this Order a signed statement that the nature and quality, including particle size distribution and friability, of each grade of abrasive set forth in Part II of Exhibit A hereto is the same as it was when such abrasive was previously tested in 1983.

IT IS FURTHER ORDERED that the certification granted to the materials listed in Part II of Exhibit A shall expire on February 20, 1986, or upon retesting of all such abrasives, whichever comes first, and such abrasives shall not be used after that date for dry unconfined blasting unless they are recertified in accordance with the provisions of Section 92520(b), Title 17, California Administrative Code.

Executed this 20 day of August, 1985, at Sacramento, California.

CALIFORNIA AIR RESOURCES BOARD

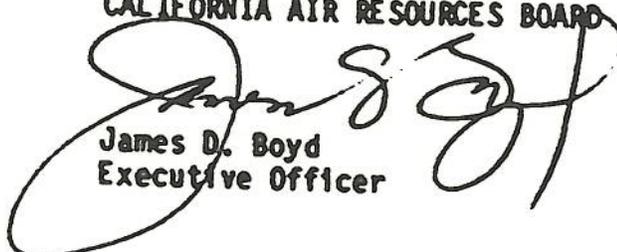

James D. Boyd
Executive Officer

Exhibit A
Part I
Executive Order K-61
State of California
Air Resources Board

ABRASIVES CERTIFIED FOR DRY UNCONFINED BLASTING pursuant to Section 92520 of Subchapter 6, Title 17, California Administrative Code:

| <u>Company</u> | <u>Brand Name and Grade</u> |
|----------------------------------------------------------------------------------------------------------------|-----------------------------|
| Robert A. Barnes, Inc. Attn: Matt Barnes 151 S. Michigan Street Seattle, WA 98108 (206) 762-0920 | Tuf-Kut (Anaconda) |
| Mil Spec Abrasive Company Attn: D. J. Salevuk P. O. Box 13158 San Diego, CA 92113 (619) 561-6348 | Utility |
| R.D.M. Multi Enterprises Attn: Dominic DiFrancesco P. O. Box 179 Anaconda, MT 59711 (406) 563-3433 | Ferroblast |

**Exhibit A
Part II
Executive Order K-61
State of California**

Air Resources Board

**ABRASIVES CERTIFIED FOR DRY UNCONFINED BLASTING pursuant to Section 92520 of
Subchapter 6, Title 17, California Administrative Code:**

| <u>Company</u> | <u>Brand Name and Grade</u> |
|------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| Crystal Silica Company Attn: J. Sadowski 3231 Oceanside Blvd. Oceanside, CA 92056 (619) 757-2630 | Crystal Silica No. 16 Crystal Silica No. 20 Crystal Silica No. 30 |
| P. W. Gillibrand Company Attn: P. W. Gillibrand P. O. Box 3476 Simi Valley, CA 93063 (805) 526-2195 | Gillibrand #16 Silver Gillibrand #20 Silver Gillibrand #30 Silver |
| Gordon Sand Company Attn: George Gordon P. O. Box 5549 Compton, CA 90224 (213) 774-7930 | Golden Flint No. 16 Golden Flint No. 20 Golden Flint No. 30 |
| Lonestar Industries, Inc. Attn: W. E. Moulton 2625 16th Street San Francisco, CA 94103 (415) 626-5294 | Lapis, Lustre & Clemco No. 0/30 |
| Monterey Sand Company Attn: G. H. Robinette P. O. Box 3055 Monterey, CA 93940 (408) 394-6541 | Crystal Amber No. 2/16 Crystal Amber No. 1C Crystal Amber No. 1 Crystal Amber No. 0/30 |
| Hedrick-Apache, Inc. Attn: H. M. Hedrick II 10690 Shadow Wood, Suite 112 Houston, TX 77043 | Apache-Blast 12-50 |