

DEPARTMENT OF THE NAVY

NAVAL AIR WARFARE CENTER WEAPONS DIVISION

1 ADMINISTRATION CIRCLE
CHINA LAKE, CA 93555-6100

575 I AVENUE SUITE 1
POINT MUGU, CA 93042-5049

IN REPLY REFER TO:

4123 Ser 434000d/5508 30 NOV 2011

Intumescents Associates Group (IAG)
Fire & Insulation Products
15406 Cresent Oaks Ct..
Houston, TX 77068

Dear Mr. Scott:

Your product, listed below, has met the qualification requirements of Military Specification MIL-PRF-81904C, "Coating Compound, Thermal Insulation." The results of our testing are attached as Enclosure (1)

Government Designation	Manufacturer Designation	CAGE Number	Test or Qual- ification Reference	Manufacturer's Name and Address
M819045-36375 – 1	NAVCOAT NanoChar6	65SR4	This Letter	IAG 15406 Cresent Oaks Ct Houston, TX 77068

Please ensure that the above information is correct, as this is what is to be included on the latest issue of the Qualified Products List (QPL) for the specification indicated above. To assure the correct listing, we ask that you advise us within ten days from the date of this letter of any discrepancies in the above product-related information. In the absence of such advice, we shall assume that the designations, CAGE and addresses are correct, and the listing on the QPL will remain as shown above.

The following statements remain binding upon the manufacturer per Defense Standardization Manual DOD 4120.24-M, "Defense Standardization Program Policies and Procedures," and the SD-6, "Provisions Governing Qualification, Qualified Products List and Qualified Manufacturers Lists (Aug 1999):"

- 1. This listing does not guarantee acceptance of the product in and future purchase
- 2. This listing does not constitute a waiver of any requirements of the specification or of the provisions of any contract. Any use of such listing for publicity, advertising, or sales shall not state or imply that the product or the process is the only one of that type so qualified, or that the Government in any way recommends or endorses the manufacturer's product in preference to other qualified products. Violation is cause for removal from the list by the Qualifying Activity (this office).
- 3. This Listing applies only to the product or process produced in the plant specified in this letter of notification. The listing is effective at 8:00 a.m. Eastern Standard Time as of the

- date of this letter. If extension of qualification to any of your other plants is desired, please request such extension through this office.
- 4. This listing applies to amendments or revisions of the specification unless otherwise notified.
- 5. This listing applies only to products or process identical to that qualified. This office must be advised in advance of any intended change to the qualified product or process, and must be provided with a complete description of the change. Failure to notify this office of any change is cause for removal from the listing regardless of the extent of the changes. At the discretion of this office, full requalification testing may be required depending upon the extent of the changes.
- 6. Manufacturers must comply with the requirements for retention of qualification to retain this listing. Failure to comply shall be sufficient cause for removal from the listing.
- 7. The manufacturer will maintain process and quality control procedures to ensure that the product continually complies with all the specification requirements. The manufacturer shall report any discrepancies disclosed during testing or periodic re-examination of the product and the corresponding production process controls. Quality conformance testing results for each production lot as specified in MIL-PRF-81904C shall be made available upon request.

For additional information on technical issues, you may contact Meghan Baronowski at telephone 760-939-4341, facsimile 760-939-1523, e-mail: Meghan.Baronowski@navy.mil or mail to my attention at: Meghan Baronowski, Code 434000D, NAVAIR Weapons Center, 1900 N. Knox Road, Stop 6213, China Lake, CA 93555-6106

Sincerely,

John Nelson Division Head

Materials Engineering Division

Meghan Baronowski

Materials Engineer