



DEPARTMENT OF THE NAVY

NAVAL SEA SYSTEMS COMMAND
1333 ISAAC HULL AVE SE
WASHINGTON NAVY YARD DC 20376-0001

IN REPLY TO

4123

Ser 05S/2011-028

MAR 1 2011

Opta Minerals
407 Parkside Drive
Waterdown, Ontario
LOR 2H0

Attention: John Papaioannou

Ladies and Gentlemen:

SUBJECT: QUALIFICATION APPROVAL OF "POWERBLAST LS" STAUROLITE
ABRASIVE UNDER MIL-A-22262B, AMENDMENT-2

Based on satisfactory laboratory test results documented in Engineering and Testing Consultants' QPL Test Report 4836-120, dated November 24, 2010, your "Powerblast LS" staurolite abrasive conforms with the requirements of MIL-A-22262B(SH), Amendment-2, "Abrasive Blasting Media Ship Hull Blast".

Qualification is hereby granted to your "Powerblast LS" to be manufactured at your plant located at 3306 Peterson Street, Norfolk, VA. Qualification is granted to your product subject to the conditions stated in enclosure (1) to this letter. Your product will appear in the electronic QPL-22262 as follows:

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME AND ADDRESS
Staurolite	Powerblast LS	Engineering and Testing Consultants Test Rpt. 4836-120, 11/24/2010; NMCPHC Ser IH35/000899, 8/31/2010	Opta Minerals 407 Parkside Drive Waterdown, Ontario LOR 2H0 CAGE: L4566 Plant: 3306 Peterson Street, Norfolk, VA 23509 CAGE: 1YP97


Technical questions regarding this letter should be directed to the technical point of contact, Mr. Mark Ingle, who can be reached by phone at (202)781-3665 or by email at

4123

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mark.w.ingle@navy.mil. Administrative questions should be directed to Ms. Cheryl Turner by phone at (202)781-3734 or by email at cheryl.a.turner@navy.mil.

Sincerely,



C. C. PAQUETTE

Command Standards

Executive, SEA 05SB

Enclosure: (1) Conditions under Which Qualification Is Granted

Copy to: General Services Administration (GSA)/R. Shoerber