June 24, 2016



Ms. Ashley Lotzmann Approvals Specialist Mine Safety Appliances Company 1100 Cranberry Wood Drive Cranberry Township, PA 16066-5204

**Certification Letter** 

Dear Ms. Lotzmann:

We are pleased to confirm that the Industrial Hard Hats (ANSI) models below are certified by the Safety Equipment Institute, effective June 24, 2016. Standard Revision/Annual/Class I certification testing was successfully completed on June 15, 2016 in accordance with the requirements of ANSI/ISEA Z89.1-2014, American National Standard for Industrial Head Protection.

SEI Ref. No.	<b>Brand</b>	Model No.
HD MSA 23	MSA Thermalgard Cap	Thermalgard Cap - Certified to Optional Requirements: Reverse Donning; LT - Lower Temperature; HT - Higher Temperature; Thermalgard Cap Suspensions: 1-Touch, Fas-Trac, Fixed Crown, Swing Fas-Trac - Type I / Class G & C; Thermalgard Cap with screwed in lamp bracket and cord holder - Type I / Class C

The SEI Certification Mark may be used in the marketing, packaging and promotion of the model detailed above, in accordance with the provisions of the SEI Certification Program Manual.

Per the SEI Certification Program Manual, SEI shall certify the manufacturer's product model(s) and grant the right to use the SEI certification mark when 1) the Testing Laboratory has determined that the product model submitted and tested successfully meets the appropriate product standard, 2) the Quality Assurance Auditor has determined that the manufacturer complies with SEI quality assurance requirements through an on-site audit, including a review of the quality manual and procedures, 3) the manufacturer has paid all fees, and 4) product liability insurance requirements are met.

Following initial certification, SEI conducts annual follow-up testing on samples which are selected by SEI during the annual quality assurance audit. SEI's certification program is accredited as a System Type 5 per ISO/IEC 17067:2013(E).

Thank you for your participation in the SEI Certification Program. If you have any questions, please contact the SEI Office.

Sincerely,

Dean D. Moran Program Manager

Dean D. Moran

Stephen R. Sanders Technical Director

Steptum R. Sanders



