

August 2, 2018

Ms. Ashley Witeof Approvals Specialist MSA Safety 1100 Cranberry Wood Drive Cranberry Township, PA 16066-5204

Certification Letter

Dear Ms. Witeof:

We are pleased to confirm that the Structural Fire Fighting Helmet model below is certified by the Safety Equipment Institute, effective August 2, 2018. Initial certification testing was successfully completed on July 10, 2018 in accordance with the requirements of NFPA 1971-2018, Standard on Protective Ensembles for Structural Fire Fighting and Proximity Fire Fighting.

SEI Ref. No. Brand Model No.

FF MSA 18 MSA-Cairns XF1 XF1 - FS/GC: Clear internal faceshield

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

Dean D. Moran Program Manager

cc: Paul Clarke, SEI Auditor

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Stephen R. Sanders Technical Director



