

ABS Quality Evaluations

Certificate Of Conformance

This is to certify that the Quality Management System of:

HA International, LLC

**630 Oakmont Lane
Westmont, IL 60559
U.S.A.**

(WITH ADDITIONAL FACILITIES LISTED ON ATTACHED ANNEX)

has been assessed by ABS Quality Evaluations, Inc. and found to be in conformance with the requirements set forth by:

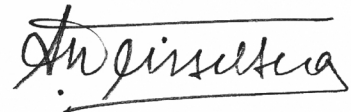
ISO 9001:2015

The Quality Management System is applicable to:

DESIGN, MANUFACTURE, AND SALES OF REFRACTORY COATINGS AND RESIN COATED SAND

This certificate may be found on the ABS QE Website (www.abs-qe.com). For certificates issued in the People's Republic of China information may also be verified on the CNCA website (www.cnca.gov.cn).

Certificate No: 32145
Certification Date: 14 November 2005
Effective Date: 21 June 2018
Expiration Date: 18 September 2020
Issue Date: 21 June 2018



Alex Weisselberg, President



Validity of this certificate is based on the successful completion of the periodic surveillance audits of the management system defined by the above scope and is contingent upon prompt, written notification to ABS Quality Evaluations, Inc. of significant changes to the management system or components thereof.

ABS Quality Evaluations, Inc. 16855 Northchase Drive, Houston, TX 77060, U.S.A.

Validity of this certificate may be confirmed at www.abs-qe.com/cert_validation.

ABS Quality Evaluations

ISO 9001:2015
Certificate Of Conformance
ANNEX

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HA International, LLC

At Below Facilities:

Facility: 1449 Devils Backbone Road
Oregon, IL 61061-9583
U.S.A.

Facility: 4243 South Avenue
Toledo, OH 43615-6233
U.S.A.

Activity: Manufacture of resin coated sand and proppant

Activity: Design and manufacture of refractory coatings



Validity of this certificate may be confirmed at www.abs-qe.com/cert_validation.