



Certificate of Registration

QUALITY MANAGEMENT SYSTEM - ISO 9001:2008

This is to certify that:

ASK Chemicals
495 Metro Place South, Suite 250
Dublin
Ohio
43017
USA

Holds Certificate No:

FM 574193

and operates a Quality Management System which complies with the requirements of ISO 9001:2008 for the following scope:

The design, manufacture, blending, and supply of solvent based and water based adhesives, coatings, binders, catalysts, release agents, metal cleaners, sand additives, related foundry chemicals, and exothermal sleeves and mini risers used in the foundry industries.

For and on behalf of BSI:



Carlos Pitanga, SVP, System Certification and Compliance

Original Registration Date: 2011-06-23

Latest Revision Date: 2017-06-13

Effective Date: 2017-06-23

Expiry Date: 2018-09-14

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Certificate No: **FM 574193**

Location	Registered Activities
ASK Chemicals 2191 West 110th Street Cleveland Ohio 44102 USA	The manufacture, blending, and supply of solvent based and water based binders, catalysts, metal cleaners, and related foundry chemicals.
ASK Chemicals 4600 East 71st Street Cuyahoga Hts. Ohio 44125 USA	The manufacture, blending, and supply of solvent based and water based adhesives, coatings, binders, release agents, sand additives, and related foundry chemicals.
ASK Chemicals España S.A.U. Barrio Brazomar, s/n Castro Urdiales Cantabria Cantabria 39700 Spain	The manufacture, blending and supply of coatings, binders, catalysts, release agents, metal cleaners, sand additives, related foundry chemicals, and water treatment.
ASK Produtos Quimicos do Brasil Ltda. Via Anhanguera, KM 103 Bairro Nova Aparecida Campinas São Paulo 13068-616 Brasil	The manufacture, blending and supply of coatings, binders, catalysts, release agents, metal cleaners and related foundry chemicals.
ASK Chemicals España S.A.U. ASK Chemicals Kemen, SLU PI Ezioatza, s/n Idiazabal Guipuzcoa 20213 Spain	Design and manufacturing of isolated and/or exothermal sleeves and mini risers used in the foundry industry.
ASK Chemicals 495 Metro Place South, Suite 250 Dublin Ohio 43017 USA	Manage the manufacture, blending, and supply of solvent based and water based adhesives, coatings, binders, catalysts, release agents, metal cleaners, sand additives, and related foundry chemicals.

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This certificate remains the property of BSI and shall be returned immediately upon request.

An electronic certificate can be authenticated [online](http://www.bsigroup.com/ClientDirectory). Printed copies can be validated at www.bsigroup.com/ClientDirectory To be read in conjunction with the scope above or the attached appendix.

Information and Contact: BSI, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP. Tel: + 44 345 080 9000
BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.
A Member of the BSI Group of Companies.

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Location

Ashland Performance Materials
5200 Blazer Parkway
Dublin
Ohio
43017
USA

Registered Activities

Manage the manufacture, blending, and supply of solvent based and water based adhesives, coatings, binders, catalysts, release agents, metal cleaners, sand additives, and related foundry chemicals.



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