



Certificate of Registration

ENVIRONMENTAL MANAGEMENT SYSTEM - ISO 14001:2015

This is to certify that: LANXESS Solutions US Inc.

Corporate

111 RIDC Park W Drive

Pittsburgh Pennsylvania

15275 USA

Holds Certificate No: EMS 675138

and operates an Environmental Management System which complies with the requirements of ISO 14001:2015 for the following scope:

The environmental management system for the control of risks associated with the research, development, analytical services, and manufacturing of oils, fluids and greases; urethanes, elastomers; bromines and other specialty chemicals.

For and on behalf of BSI:

Carlos Pitanga, Chief Operating Officer Assurance – Americas

Original Registration Date: 2017-06-15

Latest Revision Date: 2018-07-12

Effective Date: 2017-06-15

Expiry Date: 2020-06-14

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...making excellence a habit."

Certificate No: **EMS 675138**

Location	Registered Activities
LANXESS Solutions US Inc. Corporate 111 RIDC Park W Drive Pittsburgh Pennsylvania 15275 USA	Corporate Management and oversight of EH&S and all certified locations.
LANXESS Solutions US Inc. South Arkansas Operations 2226 Haynesville Highway El Dorado Arkansas 71730 USA	Manufacture and distribution of bromine, bromine derivatives and other specialty chemicals.
LANXESS Solutions US Inc. 324 South Field Cutoff El Dorado Arkansas 71730 USA	Manufacture and distribution of bromine, bromine derivatives and other specialty chemicals.
LANXESS Solutions US Inc. 5821 Shuler Road Marysville Arkansas 71753 USA	Manufacture and distribution of bromine, bromine derivatives and other specialty chemicals.
LANXESS Solutions US Inc. d/b/a Hatco Corporation 1020 King George Post Road Fords New Jersey 08863 USA	Manufacture of ester based specialty organic chemicals, excluding site remediation activities performed by Weston Solutions
LANXESS Solutions US Inc. 214 West Ruby Avenue Gastonia North Carolina 28054 USA	Manufacture of the following products: urethane prepolymers, urethane curatives, growth regulants, acaracides, herbicides, seed treatment, polywet additives/intermediates, rubber chemicals, and rubber labels.

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Location	Registered Activities
LANXESS Canada Co./CIE 565 Coronation Drive Toronto Ontario M1E 2K3 Canada	Manufacture of lubricant additives, fuel additives and lubricating greases.
LANXESS Canada Co./CIE 25 Erb Street Elmira Ontario N3B 3A3 Canada	Manufacturing of specialty organic chemicals, crop protection, industrial chemicals, and lubricant additives
LANXESS Canada Co./CIE Warehouse Division 129 Bonnie Crescent Elmira Ontario N3B 3G2 Canada	Warehousing
LANXESS Solutions US Inc. 8220 W. US Highway 24 Mapleton Illinois 61547 USA	Manufacture and distribution of metal alkyls.
LANXESS Solutions US Inc. 215 Merry Lane East Hanover New Jersey 07936 USA	Manufacturing and marketing of high performance specialty lubricants used in wide ranging industrial applications.
LANXESS Solutions US Inc. 1000 Convery Blvd. Perth Amboy New Jersey 08861 USA	Manufacture of polyurethane dispersions and polyester.

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Location Registered Activities

LANXESS Solutions US Inc. Naugatuck R&D 400 Elm Street Naugatuck Connecticut 06770 USA R&D of components (antioxidants, friction modifiers, antiwear, detergents) and base stocks (esters, PAO) for transport and industrial petroleum additives markets. Process development for improving process of existing products and developing processes for new products. Applications development supporting Industrial (gear oils, hydraulic fluids, compressor oils, aviation fluids and greases) and refrigeration fluids. R&D of urethane cast elastomers; develop experimental polyurethane systems that improve performance in elastomer applications.

LANXESS Solutions US Inc. Naugatuck R&D bldg. 2 12 Spencer St. Naugatuck Connecticut 06770 USA R&D of components (antioxidants, friction modifiers, antiwear, detergents) and base stocks (esters, PAO) for transport and industrial petroleum additives markets. Process development for improving process of existing products and developing processes for new products. Applications development supporting Industrial (gear oils, hydraulic fluids, compressor oils, aviation fluids and greases) and refrigeration fluids. R&D of urethane cast elastomers; develop experimental polyurethane systems that improve performance in elastomer applications.

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