



Lloyd's Register
LRQA

CERTIFICATE OF APPROVAL

This is to certify that the Management System of:

The Dow Chemical Company
Polyglycols, Surfactants, and Lubricants Business Unit
2040 Dow Center
Midland, Michigan 48674, USA

has been approved by Lloyd's Register Quality Assurance
to the following Management System Standard:

ISO 9001:2008

The Management System is applicable to:

**Manufacture of Polyglycols,
Surfactants, and Lubricants.**

This certificate is valid only in association with the certificate schedule bearing the same
number on which the locations applicable to this approval are listed.

Approval
Certificate No: UQA 0113229

Original Approval: February 2, 2004

Current Certificate: January 14, 2016

Certificate Expiry: September 14, 2018

Issued by: Lloyd's Register Quality Assurance, Inc.



1330 Enclave Parkway, Suite 200, Houston, Texas 77077, USA



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CERTIFICATE SCHEDULE

The Dow Chemical Company Polyglycols, Surfactants, and Lubricants Business Unit

Head Office:

The Dow Chemical Company
2040 Dow Center
Midland, Michigan 48674, USA

Activities:

Headquarters Activities.

Locations:

West Virginia Operations
Union Carbide Corporation
A Subsidiary of The Dow Chemical Company
437 MacCorkle Avenue, SW
South Charleston, West Virginia 25303, USA

Activities:

Manufacture of Polyglycols, Surfactants and Lubricants.

St. Charles Operations
Union Carbide Corporation
A Subsidiary of The Dow Chemical Company
355 Highway 3142
Hahnville, Louisiana 70057, USA

Manufacture of Polyglycols and Surfactants.

The Dow Chemical Company
Plant B-1322
2301 North Brazosport Boulevard
Freeport, Texas 77541, USA

Manufacture of Polyglycols, Surfactants and Lubricants.

Dow Brasil Sudeste Industrial Ltda.
Av. Santos Dumont, 4444
Guaruja, Sao Paulo, 11460-902, Brazil

Manufacture of Polyglycols, Surfactants and Lubricants.

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The Dow Chemical Company Polyglycols, Surfactants, and Lubricants Business Unit

Locations:

Dow Quimica Iberica S.L.
Autovia Salou S/N
Tarragona, CA 43080, Spain

Dow Benelux N.V.
Herbert H. Dowweg 5
Terneuzen, ZE, 4542 NM, The Netherlands

Activities:

Manufacture of Polyglycols, Surfactants and
Lubricants.

Manufacture of Polyglycols, Surfactants and
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