

MANAGEMENT SYSTEM CERTIFICATE

Certificate No:
CERT-06066-2006-AQ-HOU-ANAB

Initial certification date:
09, September, 1993

Valid:
28, March, 2017 - 28, March, 2020

This is to certify that the management system of

Ascend Performance Materials Operations LLC

P.O Box 711, FM 2917, Alvin, TX, 77512-0711, USA
and the sites as mentioned in the appendix accompanying this certificate

has been found to conform to the Quality Management System standard:
ISO 9001:2015

This certificate is valid for the following scope:
The Manufacture and Supply of Diphenyl Oxide and Associated Services

Place and date:
Katy, TX, 21, March, 2017



For the issuing office:
**DNV GL – Business Assurance
1400 Ravello Drive, Katy, TX, 77449-5164,
USA**

A handwritten signature in black ink, appearing to read 'Chandran Ilango'.

Chandran Ilango
Management Representative

Certificate No: CERT-06066-2006-AQ-HOU-ANAB
 Place and date: Katy, TX, 21, March, 2017

Appendix to Certificate

Ascend Performance Materials Operations LLC

Locations included in the certification are as follows:

Site Name	Site Address	Site Scope
Ascend Performance Materials HQ Operations LLC	P.O Box 711, FM 2917, Alvin, TX, 77512-0711, USA	The Manufacture and Supply of Acrylonitrile, Hydrogen Cyanid, Disodium Iminodiacetic Acid, Nitrilotriacetic Acid, and Associated Services
Ascend Performance Materials Operations LLC and Cyanco	P.O. Box 711, FM 2917, Alvin, TX, 77512-0711, USA	The Manufacture and Supply of Sodium Cyanide and Associated Services
Ascend Performance Materials Operations LLC and Eastman Chemical Company	PO Box 711, FM 2917, Alvin, TX, 77512-0711, USA	Supply and Manufacture of Diphenyl Oxide and Associated Services
Ascend Performance Materials Operations LLC and Huntsman Corporation	PO. Box 711, FM 2917, Alvin, TX, 77512-0711, USA	Supply and Manufacture of Linear Alkyl Benzene Products and Associated Services
Ascend Performance Materials Operations LLC and Novus International, Inc.	P.O. Box 711, FM 2917, Alvin, TX, 77512-0711, USA	The Manufacture and Supply of Ailment and Associated Services