

# MANAGEMENT SYSTEM CERTIFICATE

Certificate No:  
CERT-01529-2006-AE-HOU-ANAB

Initial certification date:  
06, March, 1998

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 Management System standard:  
**American Chemistry Council Technical Specification  
Responsible Care® 14001:2015 and ISO 14001:2015**

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-01529-2006-AE-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 Operations LLC HQ	P.O Box 711, FM 2917, Alvin, TX, 77512-0711, USA	The manufacture and supply of acrylonitrile, hydrogen cyanide, formalin, nitrilotriacetic acid, disodium iminodiacetic 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	The manufacture and supply of diphenyl oxide and associated services
Ascend Performance Materials Operations LLC and Huntsman Corporation	PO. Box 711, FM 2917, Alvin, TX, 77512-0711, USA	The manufacture and supply 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 alimint and associated services.