

## CERTIFICATE OF APPROVAL

This is to certify that the Management System of:

# E. I. du Pont de Nemours and Company **Global Headquarters** 974 Centre Road Wilmington, Delaware 19805, USA

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

ISO 14001:2004

The Management System is applicable to:

Manufacture of Science-Based Products for Agriculture, Nutrition, Electronics, Communications, Safety and Protection, Home and Construction, Transportation and Apparel Markets.

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 4000824/A

Original Approval: January 21, 2009

Current Certificate:

August 10, 2015

Certificate Expiry:

January 20, 2018.

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





# E. I. du Pont de Nemours and Company

### **Head Office:**

Global Headquarters 974 Centre Road Wilmington, Delaware 19805, USA

# **Locations:**

Arroyito Danisco Site Avda. Pagani 47 CP-2434 - Arroyito Córdoba, Argentina

Asturias Site SL 33469 Tamon Carreño Asturias, Spain

Avon/MECS MECS, Inc. 1778 Monsanto Way 2434 Martinez, California 94553, USA

Bangpoo Site 402 Moo 4, Bangpoo Industrial Estate Preakasa, Muang, Samutprakarn 10280 Thailand

Barra Mansa Site Km 280A, Presidente Dutra Road Floriano – Barra Mansa Rio de Janeiro, Brazil

## **Activities:**

Headquarters Activities in Support of the Global Manufacturing Sites and EMS Oversight.

#### **Activities:**

The Manufacture of Enzymes for the Food and Feed Industry.

Manufacture of Nomex®, Crop Protection and ICI Products.

Manufacture of Sulfuric Acid Catalyst for the Phosphate Fertilizer, Oil Refining and Metal Smelting Industries.

Manufacture of Crop Protection Products.

Manufacture of Crop Protection Products.



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# E. I. du Pont de Nemours and Company

#### **Locations:**

#### **Activities:**

Bayport Site 9701 Bayport Boulevard Pasadena, Texas 77507, USA Manufacture of Polyimide Kapton® Film.

Berazategui Site Avenida Mitre y Calle 5 Berazategui, Buenos Aires CP B1880EED Argentina Manufacture of Engineering Polymers and Warehouse Activities.

Cape Town, Danisco Pty (Ltd)
Danisco South Africa Pty
33 Kunene Circle
Omuramba Park, Montague Gardens
South Africa

Manufacture of Dry Powder Blend Products for the Food Industrial Sectors.

Cernay-Uffholtz Site 82 Rue de Wittelsheim Cernay 68701, France And Rue de la Scierie Uffholtz 68700, France Manufacture of Crop Protection Products.

Chambers Works Site Route 130 and Canal Road Deepwater, New Jersey 08023, USA

Manufacture of Aramids Intermediate Chemicals and Fluroelastomer Products.



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# E. I. du Pont de Nemours and Company

#### Locations:

Chattanooga Site 4501 North Access Road Chattanooga, Tennessee 37415, USA

Circleville Site 800 DuPont Road Circleville, Ohio 43113, USA

Cooper River Site 3300 Cypress Gardens Road Moncks Corner, South Carolina 29461, USA

Dayton Site 1515 Nicholas Road Dayton, Ohio 45418, USA

DMR Toyama 3 Kaigandohri, Toyama-She Toyama 931-8601, Japan

## **Activities:**

Manufacture of Zytel® Brand Products.

Manufacture of Kapton® Films, Teflon® Films and Tedlar® Products.

Manufacture of Hytrel® Engineering Thermoplastic Elastomers, Crastin® Polybutylene Terephthalate Thermoplastic Polyster Resins, and Kevlar® Aramid Fiber.

Manufacture and Testing of: Deep UV Resins, Anti-Reflective Coatings, Polyamides and Other Chemicals used in the Microelectronic Industry. Polymer Resins and Resin Suspensions used in Printing Applications as well as Agricultural and Animal Health Products and Intermediates used in Cosmetic Applications.

Manufacture of Solid Surface Products.



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# E. I. du Pont de Nemours and Company

#### Locations:

Dordrecht Site Baanhoekweg 22 Dordrecht 3313LA, The Netherlands

Dupac Pudong / Jinshan No. 3055 Pudong Beilu, and No. 39, Shungong Road, SCIP (Shanghai Chemical Industrial Park) Shanghai, P.R. China

DuPont Khimprom Site Promyshlennaya 101 Novocheboksarsk 429952, Russia

El Paso Illinois Site 2830 U.S. Highway 24 El Paso, Illinois 61738, USA

EMDD-Dongguan Site Zhouxi, Nancheng District Dongguan, Guangdong, China

Esteio Brazil Site 702 Federal Road 116, Esteio Rio Grande do Sul Esteio, Brazil 93270000

Fayetteville Works Site 22828 NC Highway 87 West Fayetteville, North Carolina 28306, USA

# **Activities:**

Production of Gum Polymers, APA Polymers and Precompounds; Formaldehyde and Delrin® Polyacetaal Resins; and Ethylene Copolymers.

Manufacture of Agricultural Chemicals and Intermediates.

Manufacture of Herbicides.

Manufacture of Herbicides.

Manufacture of Materials for Semiconductor Products and Electronic Components (Electronic Compositions, Intermediates).

Manufacture of Soy Isolated, Concentrate and Textured Protein, and Soy Lecithin Products.

Manufacture of Fluorocarbon Resin.

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# E. I. du Pont de Nemours and Company

### **Locations:**

Fort Madison Site 801 35<sup>th</sup> Street Fort Madison, Iowa 52627, USA

Gibson City Site 124 South Route 47 Gibson City, Illinois 60936, USA

Girraween Site 179 Magowar Road Girraween, NSW 2145, Australia

Guangzhou Site No. 22, 2<sup>nd</sup> NanXing Road Guangzhou Science City Guangzhou China

Haderslev Site DuPont NHIB Denmark ApS Langkær 22, Denmark

Hayward Site 2520 Barrington Court Hayward, California 94545, USA

Houston Manufacturing Site 12701 Almeda Road Houston, Texas 77045, USA

# **Activities:**

Manufacture of Digital InkJet Products, Specialty Products, and Colorants.

Manufacture of Soybean Meal, Soy Oil, Soy Proteins, and Soy Lecithins Products.

Manufacture of Herbicide Products.

Manufacture of Polyester and Acrylic Sheets and Shapes Products.

Manufacture of Emulsifiers and Stabilizers Blends for the Food Industrial Sectors.

Manufacture of Specialty Chemical Products.

Manufacture of Crop Protection Products.

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# E. I. du Pont de Nemours and Company

#### **Locations:**

Hsin-Chu Site No. 2 Li-Hsin 4<sup>th</sup> Road HsinChu Science Park Hsin-Chu 30078, Taiwan

leper Site Zwaanhofweg 1 leper 8900, Belgium

Kingston Site 505 Front Road and 455 Front Road Kingston, Ontario K7L 5A5, Canada

Kinston Site 4693 Highway 11 North Graingers (Kinston), North Carolina 28502, USA

Kunshan Danisco Site 288 Shunfan Bei Lu, Kunshan Economic & Technical, Development Zone, Jiangsu Province P.R. China 215300

Landgraaf Site Minckelersstraat 8 Landgraaf 6372 PP, The Netherlands

# **Activities:**

Manufacture of Pyralux® AC Cast-on-Copper, Polyimide Film, Coverlay, Riston® Dry Film, Advance Packaging Lithography, DC (Digital Circuitry) and Semiconductor Process Remover.

Manufacture of Soy Isolates.

Manufacture of Additive Concentrate and Engineered Elastomer Products.

Manufacture of Sorona® Polymer Products.

Production of Emulsifiers, Functional Systems, Textual Ingredients and Food Powder Products.

Manufacture of Nylon Monofilaments.

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# E. I. du Pont de Nemours and Company

### **Locations:**

LaPorte Site 12501 Strang Road LaPorte, Texas 77571, USA

Lerma Site/Ocoyoacac Site Km. 52.5 Carretera Mexico-Toluca Parque Industrial Lerma Lerma Estado de Mexico Carretera Mexico And Km. 45.5 Colonia Juarez Ocoyoacac, Mexico 52740

Little Hocking Site 251 Arrowhead Road Little Hocking, Ohio 45742, USA

Logan Site 1750 North, 800 West Logan, Utah 84321, USA

Louisville Site 42-50 Camp Ground Road Louisville, Kentucky 40216, USA

## **Activities:**

Manufacture of Agricultural Crop Protection Chemicals.

Manufacture of Crop Protection Products.

Manufacture of Compounded Polymer Products.

Manufacture of Holographic Film Products.

Manufacture of Vinyl Fluoride.

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# E. I. du Pont de Nemours and Company

#### Locations:

#### Lungtan Site No. 801, Sec. 2 Yangtong Road, Sanhe Vil., Lungtan District, Taoyuan County, Taiwan (R.O.C.)

Luxembourg Site Rue General Patton Contern 5326, Luxembourg

Madison Site Danisco Madison Center 3322 Agriculture Drive Madison, Wisconsin 53716, USA

Madurai Site Madurai-Melur Road Therkkutheru, Madurai 625 112, India

Manati DACI Site Highway 686, Km. 2.3 Manati 00674, Puerto Rico

# **Activities:**

Manufacture of Insecticides and Fungicides.

DuPont de Nemours (Luxembourg) s.à r.l. – Manufacture of Spunbonded Polyethylene, Spunbonded Polypropylene, Thermoplastic Polyester Elastomer and Thermoplastic Polyester Resin.

DuPont Teijin FilmsTM Luxembourg S.A.-Manufacture of Polyester Films and Polyester Resin.

Manufacture of Frozen and Freeze Dried Bacterial Cultures for Dairy, Probiotic, Silage, Bakery and other Food Applications, also the Processing of Coagulants, Enzymes and Antioxidants used in Foods.

Manufacture of Nylon Monofilament.

Manufacture and Synthesis of Herbicide Active Ingredients.

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# E. I. du Pont de Nemours and Company

#### Locations:

## **Activities:**

Manati DEMI Site Highway 686 Km. 2.3 Manati 00674, Puerto Rico Manufacture of Pastes and Liquid Dispersion.

Maydown Site 60 Clooney Road Co. Londonderry Northern Ireland BT47 6TH, United Kingdom Manufacture of Kevlar® Products.

Mechelen Site Antoon Spinoystraat 6 Mechelen, Belgium B-2800 Manufacture of Performance Polymers and Vespel® Part.

Memphis Solae Site 4272 South Mendenhall Road Memphis, Tennessee 38141, USA

Manufacture of Soy Isolate Products.

Mobile Site 12650 Highway 43 Axis, Alabama 36505, USA

Manufacture of Pesticides and Specialty Chemical Products.

Monroe Site 1901 Piedmont Drive Monroe, North Carolina 28110, USA Manufacturer of Ultra High Molecular Weight Tape Products for use in Military and Civilian Ballistic Protection.

Neu Isenburg Site DuPont Strasse 1 Neu Isenburg D-63263, Germany

Manufacture of Cyrel® Photopolymer . Printing Plates and In-The-Round Printing Sleeves.

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# E. I. du Pont de Nemours and Company

#### Locations:

Niebüll Danisco Site Busch-Johannsen Street 1 and Gotteskoogstreet 40-42 25899 Niebüll, Germany

Parlin Site 250 Cheesequake Road Parlin, New Jersey 08859, USA

Pencader Site 350 Bellevue Road Newark, Delaware 19713, USA

Pontchartrain Site 586 Highway 44 LaPlace, Louisiana 70068, USA

Pryor Site 5532 Hunt Street Pryor, Oklahoma 74361, USA

Remington Site 413 Cressy Avenue Remington, Indiana 47977, USA And 310 Cressy Avenue Remington, Indiana 47977, USA

Rochester Site 69 Seneca Avenue Rochester, New York 14621, USA

## **Activities:**

Manufacture of Cultures for the Food, Agricultural, and Pharmaceutical Industries.

Manufacture of Photopolymer Printing Plates, Fluoropolymer Non-Stick Finishes, Dispersions and Adhesives.

Manufacture of Vespel Parts & Shape Products.

Manufacture of Diamine Products and Chloroprene and Neoprene.

Manufacture of Soy Isolate, Soy Solubles and Soy Fiber Products.

Manufacture of Soy Protein, Lecithin, and Soy Oil Products.

Manufacture of Digital InkJet Products.

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# E. I. du Pont de Nemours and Company

#### **Locations:**

#### Sabine Site 3055 Farm-to-Market Road 1006 Orange, Texas 77630, USA

#### Saint Clair River Site 291 Albert Street Corunna, Ontario NON 1G0, Canada

#### Sakra Site 1B Sakra Avenue 627749 Singapore

#### Savli Site 1 Plot No. 11, G.I.D.C. Savli, Village Manjusar Vadodara, State Gujarat 391 775, India And Savli Site II Plot No. KV1/1, G.I.D.C. Savli, Village Alindra Vadodara, State Gujarat 391 775, India

Shenzhen DuPont China Holding Che Gong Industrial Area, No. 5 Shenzhen, China 518040 And Shenzhen China Floor 1&2, Xinreike Mansion Taohua Road, Futian Free Trade Zone Shenzhen, Guangdong, China 518038

### **Activities:**

#### Manufacture of Ethylene Based Copolymers.

Manufacture of Coextrudable Adhesives; Polymer Modifiers; Peroxide Master Batches; and Ethylene Acrylic Elastomers.

Manufacture of High Performance Thermoplastic Nylon 66 and Zytel® (Polyamide Resin Products).

Manufacture of Crop Protection Products, Engineering Polymers.

Manufacture of Engineering Polymer Resin and Filament; Modified Ethylene Copolymer; TEFLON® Finishes; Cleaning and Disinfection Products, LCD Display Enhancement Solutions; Slitting/Cutting and Packaging of RISTON® Films.

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# E. I. du Pont de Nemours and Company

### **Locations:**

#### DuPont Shineway Luohe Protein Company Limited and DuPont Shineway Luohe Food Company Limited Ganjiand Road, Shuanghui Industrial Park Luohe City, Henan, China 462000

Smirice Danisco Site Palackého ul.6 Smirice, 503 03, Czech Republic

Song Than Site 12 Thong Nhat Avenue Song Than 2 Industrial Park, Di An Binh Duong, Vietnam

Spruance and Richmond Zytel® And James River Site 5401 Jefferson Davis Highway Richmond, Virginia 23234, USA And 1201 Bellwood Road Richmond, Virginia 23237, USA

## **Activities:**

Manufacture of Soy Protein Products.

Manufacture of Pectin for the Food Industry.

Manufacture of Crop Protection Products.

Manufactures Kevlar®, Nomex®, Tyvek®, Zytel® Brand Products and Gypsum.

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ISO/IEC 17021

MANAGEMENT SYSTEMS

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# E. I. du Pont de Nemours and Company

#### Locations:

Surabaya/Pasuruan Site Maspion Unit II, Desa Banjar Kemantren Buduran Sidoarjo East Java and Jl. Rembang Industri I 48 A/B Kawasan Industri PT. PIER Rembang Pasuruan East Java, Indonesia

# **Activities:**

Formulation, Extrusion and Packaging of Crop Protection Products

Taoyuan Site No. 45, Hsing-Pont Road Taoyuan City, Taiwan

Tecomán Danisco Site Km 37 Carretera Colima – Manzanillo Tecomán, Colima 28100, Mexico

Terre Haute Danisco Site 11 West Litesse Drive Terre Haute, Indiana 47802, USA

Thetford Mines Site 1045 Monfette Est Theford Mines, Quebec G6G 7K7, Canada

Towanda Site DuPont Electronic Technologies Patterson Boulevard Towanda, Pennsylvania 18848, USA Manufacture of Thick Film Pastes.

Production of Citrus Pectin for the Food Industry.

Manufacture of Litesse® for the Food Industry.

Manufacture of Engineered Stone Slabs.

Manufacturer of RISTON®, VACREL®, PYRALUX®, GREEN TAPE® Low Temperature Co-Fire Ceramics; Holographics and Direct Bond Adhesives, Ink Jet Barrier Films, and CYREL® Packaging Graphics Products.

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# E. I. du Pont de Nemours and Company

### **Locations:**

Tralee Park Site 5 Tralee Road Newark, Delaware 19714, USA

Tuas Works Site 7 Tuas West Avenue Singapore 638440

Uentrop Site Frielinghauser Straße 5 Hamm 59071, Germany

Ulsan Site Youngjam-dong 453-4,#416 Yongiam-ro Nam-gu, Ulsan, Korea Nam-Ulsan, 680-070

Utsunomiya Site 19-2 Kiyohara Kogyodanchi Utsunomiya, Tochigi, Japan

Vaasa Finnfeeds Oy Site Myllykatu 20 and Reininkatu 7 Vaasa, Finland

Valdosta Site 2509 Rocky Ford Road Valdosta, Georgia 31602, USA

## **Activities:**

Manufacture of Kalrez®, and Custom Shape Type Products.

Manufacture of Vespel® Polyimide Parts and Shapes.

Manufacture of Engineering Polymers on Polyamid Basis (Zytel®).

Manufacture of Polyester (Rynite & Crastin), GRZ (Zytel), Minlon, Private Collection, Sierra, and Solid Products.

Manufacture of Engineering Polymers, Tyvek® and Typar® Products.

Manufacture of Feed Additives and Premixtures.

Manufacture of Crop Protection Products.



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# E. I. du Pont de Nemours and Company

#### Locations:

Valley View Site 6200 Hillcrest Drive Valley View, Ohio 44125, USA

Victoria Site 2697 Old Bloomington Road North Victoria, Texas 77905, USA

Washington Works Site 8480 DuPont Road, Building 24, Washington, West Virginia 26181, USA

Wuxi Site No. 18 Xingda Road Yuqi Town, Huishan District Wuxi City, Jiangsu Province 214183, China

Wuxi - IB Site Gcor China Bio-Prod Co Ltd 102, Mei Li Road, Wuxi New District, Wuxi City, 214028 Jiangsu Province, China

### **Activities:**

Manufacture of Compression Molded, Close Tolerance-Machined Composite Parts.

Manufacture of Ethylene Based Co-Polymers.

Manufacture of Polyacetals, Nylon Polymers, Compounded Polymer Resins, Nylon Filaments.

Manufacture of Nylon Filaments and Nylon Resin Products.

Manufacture of Enzymes.



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# E. I. du Pont de Nemours and Company

### **Locations:**

Yerkes Site 3115 River Road Buffalo, New York 14207, USA

Zaandam Site Danisco Zaandam BV Oostzijde 155 1502 BC, Zaandam Netherlands

## **Activities:**

Manufacture of Corian® and Tedlar® Products.

Manufacture of Thickener Products for the Food, Pharmaceutical, Textile and Other Industrial Sectors.

Approval Certificate No: UQA 4000824/A

Original Approval: January 21, 2009 Current Certificate: Certificate Expiry:

August 10, 2015 January 20, 2018

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