

Evonik Degussa GmbH Postfach 13 45 63403 Hanau

To,
M/s. COSMOS PLASTICS & CHEMICALS,
Mumbai, India.

9. Mai 2011

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Information about AEROSIL® 200

Ladies and Gentlemen,

We would like to inform you herewith that we will in future supply our product AEROSIL® 200 from our production plant in Japan, Nippon Aerosil Corp., Yokkaichi. With this transfer we are glad to offer you the following benefits:

Long term Experience in AEROSIL® Production in Japan

- We have longterm experience at this site and produce specialized hydrophobic as well as many hydrophilic products including AEROSIL® R 200 since many years.
- So far, no application problem has been reported by any customer in the coatings industry related to the change in the country of origin.

Product Availability in the Region Asia/Pacific

- Serving the regional demand from our production plant in Japan, Yokkaichi, we increase the product availability in the region Asia/Pacific.

Bags & Pallets

- Following our global approach in offering our customers worldwide the same high standard service we are using the same bag format for our products (same dimension, design, etc.) as well as pallets with similar dimensions.

Evonik Degussa GmbH
Rellinghauser Straße 1-11
45128 Essen
Telefon +49 201 177-02
Telefax +49 201 177-3475
www.evonik.de

Aufsichtsrat
Dr. Klaus Engel, Vorsitzender
Geschäftsführung
Patrik Wohlhauser, Vorsitzender
Dr. Thomas Haerberle, Thomas Wessel

Sitz der Gesellschaft ist Essen
Registergericht
Amtsgericht Essen
Handelsregister B 20227

Product Quality

- According to cross checks per plant on a regular basis, the product quality of AEROSIL® 200 of European and Japanese origin is very comparable.

If you have any further questions, please do not hesitate to contact your Evonik Sales counterpart.

Yours sincerely,

Evonik Degussa GmbH

i. V. Susanne Reinhart

Eva Schneider

Evonik Degussa GmbH
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Certificate of Analysis



NIPPON AEROSIL CO., LTD.
 Quality Assurance
 Mitacho 3
 Yokkaichi Mie 510-0841, Japan
 TEL +81-59-345-5291/FAX +81-59-346-4657

To,
 M/s. COSMOS PLASTICS & CHEMICALS.
 Mumbai, INDIA.

Date	2011/04/01
Our order / Line number	
Delivery / Line number / Delivery date	
Your order number	2011/4/1 32153427

Material-No. 1220003710 AEROSIL 200 0.1kgx10
 Batch 4161032981

Properties	Units	Spec Limits	Values
S. BET	m ² /g	175 - 225	208
pH		4.00 - 4.50	4.16
HCl	%	<= 0.005	0.003
Al ₂ O ₃	%	<= 0.01	< 0.01
Fe ₂ O ₃	%	<= 0.001	< 0.001
TiO ₂	%	<= 0.01	< 0.01
Tapped Density	g/l	-	45
Loss on Drying	%	-	0.25
Grit	%	-	< 0.001



QA Manager S. Suzuki

This document is computer printed and therefore without signature.

The data given above reflect the results of our quality tests at the time of production.

Certificate of Analysis

according to EN 10 204-3.1

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Page 2 of 2 Certificate No.: 2206578

 Evonik Degussa Antwerpen NV
 Tijlmanstunnel West
 2040 Antwerpen
IN
India

Material:

AEROSIL® 200

Destination:	Material No.:	23.8014.0000.09
	Material No., Bulk:	23.8014.0000.00
	Spec. No.:	1220/1
To,	Valid from:	07/10/1998
M/s. COSMOS PLASTICS & CHEMICALS	Spec. title:	Standard
	Customer No.:	623626
Mumbai, India.	Order No.:	32151311/1
	Delivery Note No.:	44543400/1
	Date of Delivery:	25/04/2011
	Shipment:	Ocean precar.truck
	Quantity:	1260 KG
	Customer Order No.:	TS-IM-12-ST/33/2011
	Control/Lot No.:	3751032520

Product specification

Test Methods/Properties	Units	Specification Limits	Actual Values
663/0100 Specific surface area (BET)	m ² /g	200 (175 - 225)	214
663/0200 pH		3,7 - 4,7	4,1
663/0200 in 4% dispersion			
663/0300 Moisture	%	<= 1,5	0,3
663/0300 2 hours at 103°C			
663/0501 SiO ₂ -content (1)	%	>= 99,8	100,0
663/ (1) based on ignited material			

25/03/2011

 R. Baeckelmans
 Quality Responsible FK

This document is computer printed and therefore without signature.

The data given above reflect the results of our internal quality tests. We do not hereby make any express or implied warranty, whether of quality or of fitness for any specific purpose. All warranty claims are subject to the terms of contract and to our "General terms of sale and delivery". All values refer to the material when leaving the plant.