

# Momentive\* SOFTOUCH\* CCS402 BN powder

SPECIALTY FLUIDS - PERSONAL CARE



# Momentive Softouch CCS402 BN Powder

The large-sized, pearlescent crystals in this cosmetic grade of boron nitride powder reflect light for a sparkle effect. Momentive Softouch CCS402 BN powder combines a shimmering sparkle look with the typical benefits of boron nitride, such as lubricity and adherence.

## Typical Physical Properties of Momentive Softouch CCS402 BN Powder<sup>(1)</sup>

Crystal	Hexagonal
Color	White
Odor	None
Mean Particle Size (Microns)	47
B+N (%)	≥99
O <sub>2</sub> (%)	0.30
As (ppm)	<1
Pb (ppm)	<1
Hg (ppm)	<1
Sol. Borates (%)	0.04
Surface Area (m <sup>2</sup> /g)	0.82
Tap Density (g/cm <sup>3</sup> )	0.65 (40.56 lb/ft <sup>3</sup> )
Oil Absorption (ASTM D-1483-95)	96

(1) Actual properties may vary. Numbers represent typical data and will vary within ranges established for a particular grade. Please contact your sales representative for specifications.

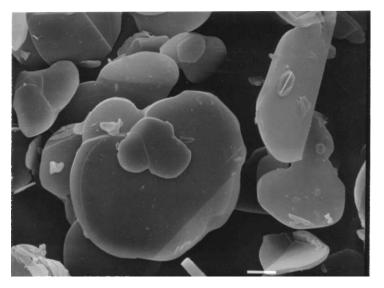
INCI Designation: Boron Nitride

#### **Potential Applications**

Momentive Softouch CCS402 BN powder may be considered for use in a variety of cosmetic and skin care applications. Potential uses include:

- eye shadows
- blushes
- face powders
- foundations
- lipsticks
- liquid lip products
- creams/lotions

#### **Performance Data**



Momentive Softouch CCS402 BN powder is a graphitic structure with a large particle size capable of reflecting light that can help add that extra dimension of sparkle to personal care formulations.

#### **Patent Status**

Technical subject matter in this publication is described and protected by one or more pending US patent applications and foreign counterparts.

Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute the permission, inducement or recommendation to practice any invention covered by any patent, without authority from the owner of the patent.

#### **Product Safety, Handling and Storage**

Customers considering the use of this product should review the latest Material Safety Data Sheet and label for product safety information, handling instructions, personal protective equipment if necessary, and any special storage conditions required. Material Safety Data Sheets are available at <u>www.momentive.com</u> or, upon request, from any Momentive Performance Materials representative. Use of other materials in conjunction with Momentive Performance Materials products may require additional precautions. Please review and follow the safety information provided by the manufacturer of such other materials.

### Limitations

Customers must evaluate Momentive Performance Materials products and make their own determination as to fitness of use in their particular applications.

#### **Emergency Service**

Momentive Performance Materials maintains an around-the-clock emergency service for its products. The American Chemistry Council (CHEMTREC) and CareChem24 International also maintain an around-the-clock emergency service for all chemical products:

Location	Momentive Performance Materials Products	All Chemical Products
Mainland U.S., Puerto Rico	518.233.2500	CHEMTREC: 800.424.9300
Alaska, Hawaii	518.233.2500	CHEMTREC: 800.424.9300
Canada	518.233.2500	CHEMTREC: 800.424.9300
Europe	+518.233.2500 (Albanian, Czech, Danish, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Lithuanian, Norwegian, Polish, Portuguese, Romanian, Russian, Serbo-Croatian, Slovak, Spanish, Swedish, Turkish, Ukrainian)	+44.(0)208.762.8322 (UK)
Middle East,		
All countries, except Israel	+518.233.2500	+961.3.487.287 (Lebanon)
Middle East, Israel	+518.233.2500	+44.(0)208.762.8322 (UK)
Latin America, Asia/Pacific, all other locations worldwide	+518.233.2500	CHEMTREC: +1-703.527.3887 (collect)
At sea	Radio U.S. Coast Guard, which can directly contact	
	Momentive Performance Materials at 518.233.2500 or CHEMTREC at 800.424.9300.	

DO NOT WAIT. Phone if in doubt. You will be referred to a specialist for advice.

# **CUSTOMER SERVICE CENTERS**

North America	E cs-na.silicones@momentive.com		
	Specialty Fluids	T +1.800.523.5862	F +1.304.746.1654
	<ul> <li>UA, Silanes and Specialty Coatings</li> </ul>	T +1.800.334.4674	F +1.304.746.1623
	<ul> <li>RTVs and Elastomers</li> </ul>	T +1.800.332.3390	F +1.304.746.1623
	<ul> <li>Consumer Sealants &amp; Construction Sealants and Adhesives</li> </ul>	T +1.877.943.7325	F +1.304.746.1654
Latin America	E cs-la.silicones@momentive.com		
	Argentina & Chile	T +54.11.4862.9544	F +54.11.4862.9544
	• Brazil	T +55.11.4534.9650	F +55.11.4534.9660
	<ul> <li>Mexico &amp; Central America</li> </ul>	T +52.55.2169.7670	F +52.55.2169.7699
	Venezuela, Ecuador, Peru, Colombia & Caribbean	T +58.212.285.2149	F +58.212.285.2149
Europe, Middle East, Africa and India	E cs-eur.silicones@momentive.com	T +00.800.4321.1000 T +40.21.3111848	
Pacific	E cs-ap.silicones@momentive.com		
	• China	T +1.800.820.0202 or	F +86.21.5079.3725
		T +86.21.3860.4892 T +0120.975.400 or	F +81.276.31.6259
	• Japan	T +81.276.20.6182	F +01.270.31.0259
	Korea	T +82.2.6201.4600	F +82.2.6201.4601
	Malaysia	T +60.3.9206.1532	F +60.3.9206.1533
	Thailand	T +662.207.3456	F +66.2207.3488
Worldwide Hotline		T +1.607.786.8131	F +1.607.786.8309
		T +1.800.295.2392	

Visit us at Momentive.com



Momentive Performance Materials 22 Corporate Woods Boulevard Albany, NY 12211

\*Softouch is a trademark of Momentive Performance Materials Inc. \*Momentive is a trademark of Momentive Performance Materials Holdings LLC. Copyright 2009-2011 Momentive Performance Materials Inc. All rights reserved.

MOM-131-122-10E-GL 04/11 Printed in U.S.A.

THE MATERIALS, PRODUCTS AND SERVICES OF MOMENTIVE PERFORMANCE MATERIALS INC., MOMENTIVE PERFORMANCE MATERIALS USA INC., MOMENTIVE PERFORMANCE MATERIALS ASIA PACIFIC PTE. LTD., MOMENTIVE PERFORMANCE MATERIALS WORLDWIDE INC., MOMENTIVE PERFORMANCE MATERIALS GmbH, THEIR SUBSIDIARIES AND AFFILIATES DOING BUSINESS IN LOCAL JURISDICTIONS (collective) "SUPPLIERS"), ARE SOLD BY THE RESPECTIVE LEGAL ENTITY OF THE SUPPLIER SUBJECT TO SUPPLIERS' STANDARD CONDITIONS OF SALE, WHICH ARE INCLUDED IN THE APPLICABLE DISTRIBUTOR OR OTHER SALES AGREEMENT, PRINTED ON THE BACK OF ORDER ACKNOWLEDGMENTS AND INVOICES, AND AVAILABLE UPON REQUEST. ALTHOUGH ANY INFORMATION, RECOMMENDATIONS, OR ADVICE CONTAINED HEREIN IS GIVEN IN GOOD FAITH, SUPPLIERS' MAKE NO WARRANTY OR GUARANTEE, EXPRESS OR IMPLIED, (I) THAT THE RESULTS DESCRIBED HEREIN WILL BE OBTAINED UNDER END-USE CONDITIONS, OR ADVICE. AFOREMENTIONED, SCI (I) AS TO THE FFECTIVENESS OR SAFETY OF ANY DESIGN INCORPORATING SUPPLIERS' PRODUCTS, MATERIALS, SERVICES, RECOMMENDATION CONDITIONS CORRESPOND TO THE RECOMMENDED ON THE EXCLUSIONS OR LIMITATION OF LIABILITY ARE NOT APPLICABLE TO THE EXTENT THAT THE END-USE CONDITIONS AND/OR INCORPORATION CONDITIONS CORRESPOND TO THE RECOMMENDED CONDITIONS OF USE AND/OR OF INCORPORATION AS DESCRIBED BY SUPPLIER IN ITS PRODUCT DATA SHEET AND/OR PRODUCT SPECIFICATIONS. EXCEPT AS PROVIDED IN SUPPLIERS AND THEIR REPRESENTATIVES SHALL IN NO EVENT BE RESPONSIBLE FOR ANY LOSS RESULTING FROM ANY USE OF IS MATERIALS, PRODUCTS OR SANDARD CONDITIONS OF SALE, SUPPLIERS AND THEIR REPRESENTATIVES SHALL IN NO EVENT BE RESPONSIBLE FOR ANY LOSS RESULTING FROM ANY USE OF IS MATERIALS, PRODUCTS OR SERVICES DESCRIBED HEREIN.

Each user bears full responsibility for making its own determination as to the suitability of Suppliers' materials, services, recommendations, or advice for its own particular use. Each user must identify and perform all tests and analyses necessary to assure that its finished parts incorporating Suppliers' products, materials, or services will be safe and suitable for use under end-use conditions. Nothing in this or any other document, nor any oral recommendation or advice, shall be deemed to alter, vary, supersede, or waive any provision of Suppliers' Standard Conditions of Sale or this Disclaimer, unless any such modification is specifically agreed to in a writing signed by Suppliers. No statement contained herein concerning a possible or suggested use of any material, product, service or design is intended, or should be construed, to grant any license under any patent or other intellectual property right of Suppliers or any of its subsidiaries or affiliates covering such use or design, or as a recommendation for the use of such material, product, service or design in the infringement of any patent or other intellectual property right.