



SPECIALTY SILICAS

Hubersorb® 600 Calcium Silicate

Food

Product Description

Huber Engineered Materials provides solutions to improve the flow behavior and storage stability of powders with specialty engineered anti-caking & free-flow agents and carriers. Moisture, pressure, temperature, static charge, fat and oil content all adversely affect your powdered and granulated products during production, processing, storage and customer use. They can make your products cake, lump, bridge, clog equipment and give you packaging and performance issues. Through advanced controlled structure technology and custom application development, Huber can provide the optimal solution for your application. Our proven conditioning agents and carriers are non-deleterious, odorless and tasteless powders that can be used in a wide variety of applications.

Benefits

- Improved flow properties
- Offers faster production rates and increased capacity
- Reduced production downtime and maintenance
- Improved product quality and consistency
- Improved package weight accuracy

Certifications

- **CAS Number (Calcium Silicate) :** 1344-95-2
- Quality excellence achieved through GMPs and ISO:9001 certifications
- FDA compliance
- Certified as Kosher, Pareve, and Kosher for Passover

Typical Properties

Properties	Typical Values
Average particle size (d50)- microns	8
Oil absorption, cc/100g	475
Carrying Capacity	71
Moisture, %	6
pH	10
Bulk Density, kg/m ³	96
Surface Area B.E.T, m ² /g	250
Form	Powder

Contact Huber today for more information and to order a sample of our high performing specialty silica products tailored for food, animal feed, and nutrition:

Huber Silica Americas
Tel: 800 704-8254
Fax: 410 939-7304

Huber Silica Europe
Tel: +358 (0)20 791-3500
Fax: +358 (0)20 791-3502

Huber Silica India, Middle East, SE Asia
Tel: +91 22 2847-4607
Fax: +91 22 2847-6066

Huber Silica China
Tel: +86 21 5157-8488
Fax: +86 21 5157-8499

Web: www.hubersilicas.com

Email: hubersilicas@huber.com

THERE ARE NO IMPLIED WARRANTIES OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Refer to Huber's Standard Conditions of Sale for the only express warranties applicable to the Huber products. Products incorporating Huber products are not warranted by Huber. In no event is Huber liable for consequential damages. All Huber silica and silicate products are certified as Kosher, Pareve, and Kosher for Passover by Circle K. Hubersorb®, Zeofree®, Zeolex®, Zeosyl® and Zeothix® are used, applied for, or registered as a trademark of the J.M. Huber Corporation for silica or silicate ©2011 J.M. Huber Corporation

Distributed by:
BARRINGTON
NUTRITIONALS
sales@BarringtonNutritionals.com
Tollfree: 800-684-2436

