

SODIUM CALCIUM ALUMINOSILICATE	Technical Datasheet
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Chemical Name	SODIUM CALCIUM ALUMINOSILICATE		
Grade Name	SODIUM CALCIUM ALUMINOSILICATE		
CAS No.	1344-01-0		
HS Code	2309901050		
EINECS No.	215-685-3		
Molecular Formula	AlCaNaO4Si+2		
Synonyms	<ul style="list-style-type: none"> Silicic acid, aluminum calcium sodium salt Novasil 		
TEST	SPECIFICATION	METHOD	
Appearance	Odorless tan powder	Visual	
Density (gm/ cm3)	2.42	Pycnometer	

Product Information:

- Used as an anticaking agent for mixed feed, to protect growing pigs from aflatoxicosis, and as a restorative material in dentistry
- Sodium Calcium Aluminosilicate, Hydrated is an anticaking agent for use at levels not to exceed 2%. It is also termed sodium calcium silicoaluminate.

Product Handling & safety:
Please refer to our product MSDS for specific instructions on handling this product.

Product Registration: Sodium Calcium Aluminosilicate is approved for use in food contact polymer as per the following chapter headings.

Title: 21 - FOOD AND DRUGS
 Chapter: I - FOOD AND DRUG ADMINISTRATION DEPARTMENT OF HEALTH AND HUMAN SERVICES
 Subchapter: B - FOOD FOR HUMAN CONSUMPTION (CONTINUED)
 Part: 182 - SUBSTANCES GENERALLY RECOGNIZED AS SAFE
 Subpart: C - Anticaking Agents
 Section: 182.2729 - Sodium calcium aluminosilicate, hydrated.

Product Disclaimer
Important : This statement supersedes any Buyers documents. Seller makes no representation, Warranty, Express or Implied, Including of Merchantability of Fitness for a particular use, or purpose.

No statement herein is to be construed as inducements to infringe any relevant patent. Under no circumstances shall Seller be liable for incidental, consequential or indirect damages for alleged negligence breach of warranty, strict liability, and tort or contact rising in connection with product(s). Buyers sole remedy and Sellers sole Liability for any claims shall be buyers purchase price. Data and results are based on controlled or lab work and must be confirmed by the buyer by testing for its indented conditions of use.

This product is not been tested for, and is therefore not recommended for, use for which prolonged contact with mucous membranes, abraded skin, or blood is intended, or for use for which implantation within human body is intended.