



Safety Data Sheet

For Compliance with OSHA 29 CFR 1910.1200 and ANSI Z400.1-1998

Magnesium Aluminum Silicate NF

30-1153

Section 1: Identification

Product Name Magnesium Aluminum Silicate NF

Commercial Name Not available.

Product Use Pharmaceutical

Restrictions On Use Not available

Product Code 30-1153

Company PCCA
9901 South Wilcrest
Houston, TX 77099
Phone: 1-800-331-2498
Fax: 1-800-874-5760

In case of emergency contact:
CHEMTREC (24hr) 1-800-424-9300

Section 2: Hazard(s) Identification

OSHA Haz Com: This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Signal Word NON-HAZARDOUS

Hazard Statement(s) Not available

Pictogram(s) or Symbol(s)

Precautionary Statement(s):

Prevention	Not available
Response	Not available
Storage	Not available.
Disposal	Not available

Section 3: Composition/Information on Ingredients

Substance/Mixture Substance

Components Magnesium Aluminum Silicate NF

% By Weight 100

CAS# 1327-43-1

Molecular Weight Not available.

Chemical Formula Not available.

Synonym(s) Silicic acid, aluminum magnesium salt; Smectite-Group Minerals

Mixtures

Name	CAS#	% by Weight	TLV/PEL	LC50/LD50
Magnesium Aluminum Silicate NF	1327-43-1	100	Not available.	Not available.

Section 4: First-Aid Measures

Inhalation	Remove to fresh air
Skin Contact	Wash skin with soap and water.
Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician
Ingestion	Clean mouth with water and drink afterwards plenty of water.
Symptoms/Effects	
Acute	Not available.
Delayed	Not available.
Immediate Medical Attention	
Treat symptomatically	

Section 5: Fire-Fighting Measures**Suitable Extinguishing Media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Large Fire CAUTION: Use of water spray when fighting fire may be inefficient.

Unsuitable Extinguishing Media

Do not scatter spilled material with high pressure water streams.

Products of Combustion

Not available.

Firefighters Special Equipment and Precautions

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

Section 6: Accidental Release Measures

Ensure adequate ventilation. Prevent further leakage or spillage if safe to do so Pick up and transfer to properly labeled containers.

Section 7: Handling and Storage

Handling: Handle in accordance with good industrial hygiene and safety practice Storage: Keep container tightly closed in a dry and well-ventilated place.

Section 8: Exposure Controls/Personal Protection

Exposure Limits	The following ingredients are the only ingredients of the product above the cut-off level (or level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or other recommended limit. At this time, the other relevant constituents have no known exposure limits from the sources listed here.
Engineering Controls	Showers Eyewash stations Ventilation systems.
Personal Protection	Eye/face protection No special protective equipment required. Skin and body protection No special protective equipment required. Respiratory protection No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required. General hygiene considerations Handle in accordance with good industrial hygiene and safety practice

Section 9: Physical and Chemical Properties

Appearance	Solid. White; Cream; light Tan; or; brown powder Crystals or flakes		
Odor	None		
Odor Threshold	Not available.		
Melting Point	Not available.	pH	Not available.
Freezing Point	Not available.	Vapor Pressure	Not applicable.
Boiling Point/Range	Not available.	Vapor Density	Not available.
Decomposition temperature	Not available	Viscosity	Not available.
Partition Coefficient: n-octanol/water	Not available	Evaporation Rate	Not available
Flash Point	Not available	Autoignition temperature	Not available
Flammability	Not available.	Flammability or Explosive Limits:	
		Lower	Not available
		Upper	Not available
Solubility(ies)	Not available.		
Other	Relative density 2.6		

Section 10: Stability and Reactivity

Reactivity	Not available.
Chemical Stability	Stable under normal conditions.
Hazardous Polymerization	None under normal processing.
Conditions to Avoid	Not available.
Incompatible Materials	Not available.
Hazardous Decomposition Products	Not available.

Section 11: Toxicological Information**RTECS** VV8880000**Acute Toxicity**

Oral LD50: > 16 g/kg (Rat)

Skin Corrosion/Irritation

Not available

Serious Eye Damage/Irritation

Not available

Respiratory or Skin Sensitization

Not available

Germ Cell Mutagenicity

Not available

Carcinogenicity

Not available

Reproductive Toxicity

Not available

Routes of Entry

Not available.

Symptoms Related to Exposure

Not available



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Potential Health Effects

Not available

Target Organ(s) Not available.

Section 12: Ecological Information

Ecotoxicity

Not available

Persistence and Degradability

Not available

Bioaccumulative Potential

Inherently biodegradable

Mobility in Soil

Not available

Other Adverse Effects

Not available

Section 13: Disposal Considerations

Waste Disposal

Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.

Disposal of Container

Do not reuse empty containers

Other Considerations

Not available

Section 14: Transport Information

DOT Classification

Not a DOT controlled material (United States). This material is not classified dangerous good according to international transportation regulations (ADR/RID-IMDG-ICAO/IATA).

Section 15: Regulatory Information

Regulations

SARA 313 Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372. SARA 311/312 Hazard Categories Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. CWA (Clean Water Act) This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42). CERCLA This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material. US State Regulations California Proposition 65 This product does not contain any Proposition 65 chemicals. U.S. State Right-to-Know Regulations This product does not contain any substances regulated under applicable state right-to-know regulations U.S. EPA Label Information EPA Pesticide Registration Number Not applicable

Other

Not available.

Section 16: Other Information



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References Not available. Other Special Not applicable. Validated by Sue Kelly on 4/9/2009. Verified by Sue Kelly. Previous Validation Date 12/17/2008. Printed 4/9/2009. Information Contact John Kelse (203) 853 -1400 ext. 217 Corporate Risk Management Notice to Reader :Information presented here in has been compiled from sources considered to be dependable and is accurate and reliable to the best of our knowledg and belief but is not guaranteed to be so. Nothing herein is to be construed as recommending any practice or any product in violation of any patent o in violation of any law or regulation. It is the user's responsibility to determine for himself the suitability of any material for a specific purpose and t adopt such safety precautions as maybe necessary. We make no warranty as to the results to be obtained in using any material and, since condition of use are not under our control we must necessarily disclaim all liability with respect to the use of any material supplied by us.