



## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Date of issue: 16 October 2017

Version: 1.0

### SECTION 1: Identification

#### 1.1. Identification

Product form	: Mixture
Trade name	: SinuCleanse
Formula	: NaCl – NaHCO <sub>3</sub>
Other means of identification	: Sinus Wash, Nascleanse, Nasal Rinse, CVS, Walgreens, Rite Aid, SinuCleanse

#### 1.2. Recommended use and restrictions on use

Use of the substance/mixture	: Pharmaceutical applications
Restrictions on use	: None known

#### 1.3. Supplier

Ascent Consumer Products  
105 Baylis Rd.  
Melville, NY 11747  
Telephone: 888-547-5492

#### 1.4. Emergency telephone number

Emergency number : 1-888-547-5492 (24-hr)

### SECTION 2: Hazard(s) identification

**This product is regulated under the FDA and is exempt from the SDS requirement under OSHA Hazardous Communication Standard. The SDS should be retained and available for employees and other users of this product.**

#### 2.1. Classification of the substance or mixture

##### GHS-US classification

Not classified

#### 2.2. GHS Label elements, including precautionary statements

##### GHS-US labelling

**This product is regulated under the FDA and is exempt from the SDS requirement under OSHA Hazardous Communication Standard. The SDS should be retained and available for employees and other users of this product.**

#### 2.3. Other hazards which do not result in classification

No additional information available

#### 2.4. Unknown acute toxicity (GHS US)

Not applicable

### SECTION 3: Composition/information on ingredients

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of HazCom 2012

### SECTION 4: First-aid measures

#### 4.1. Description of first aid measures

First-aid measures after inhalation	: Allow victim to breathe fresh air. Allow the victim to rest. If not breathing, give artificial respiration. Get medical advice/ attention.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Get medical advice if skin irritation persists.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Never give anything by mouth to an unconscious person. Rinse mouth. Do NOT induce vomiting. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical advice/attention if you feel unwell.

# SinuCleanse

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after inhalation	: High concentrations of dust may irritate throat and respiratory system and cause coughing.
Symptoms/effects after skin contact	: Prolonged skin contact may cause temporary irritation. May cause irritation through mechanical abrasion.
Symptoms/effects after eye contact	: May cause slight temporary irritation.
Symptoms/effects after ingestion	: Ingestion of dusts generated during working operations may cause nausea and vomiting.

### 4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

## SECTION 5: Fire-fighting measures

### 5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media	: Not combustible. Use extinguishing media appropriate for surrounding fire.
Unsuitable extinguishing media	: None known.

### 5.2. Specific hazards arising from the chemical

Fire hazard	: Not combustible. Hazardous decomposition products: Hydrogen chloride. Sodium oxide. Chlorine gas. When exposed to heat, may decompose liberating hazardous gases.
Explosion hazard	: Product is not explosive.
Reactivity	: Stable under normal conditions of use.

### 5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent firefighting water from entering the environment.
Protective equipment for firefighters	: Do not enter fire area without proper protective equipment, including respiratory protection.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

General measures	: Avoid generation of dust. Avoid breathing dust. Avoid contact with skin and eyes. Do not touch damaged containers or spilled material unless wearing appropriate protective equipment. Wear a NIOSH approved respirator if dust will be generated in clean-up. For further information refer to section 8: "Exposure controls/personal protection".
------------------	---

#### 6.1.1. For non-emergency personnel

Emergency procedures	: Evacuate unnecessary personnel.
----------------------	-----------------------------------

#### 6.1.2. For emergency responders

Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Stop leak if safe to do so. Ventilate area.

### 6.2. Environmental precautions

Prevent entry to sewers and public waters.

### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up	: Stop leak if safe to do so. Collect spill using a vacuum cleaner with a HEPA filter or wet and scoop up dry spills. Minimize generation of dust. If in solution form, wipe with absorbent and discard properly. For further information, refer to section 13.
-------------------------	---

### 6.4. Reference to other sections

Refer to sections 8 and 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Precautions for safe handling	: Minimize generation of dust. Ensure adequate ventilation. Avoid breathing dust. Avoid contact with skin and eyes. Wash hands thoroughly after handling. Practice good housekeeping.
Hygiene measures	: Do not eat, drink or smoke when using this product. Handle in accordance with good industrial hygiene and safety practice.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions	: Keep only in the original container in a cool, well ventilated place away from incompatible materials and protect from humidity and water. Keep container closed when not in use.
Incompatible materials	: Strong oxidizing agents. Strong acids. May be corrosive to metals when wet.

# SinuCleanse

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

No additional information available

#### 8.2. Appropriate engineering controls

Appropriate engineering controls : Use ventilation to keep exposure to airborne contaminants below the exposure limits.

#### 8.3. Individual protection measures/Personal protective equipment

##### Hand protection:

Rubber gloves if necessary

##### Eye protection:

Safety glasses with side shields

##### Respiratory protection:

Use a properly fitted, air-purifying or air-fed respirator if necessary.

##### Other information:

Do not eat, drink or smoke during use.

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical state	: Solid
Appearance	: Crystalline solid
Color	: White
Odor	: Halogen odor
Odor threshold	: No data available
pH	: 4 - 9 (in aqueous solution)
Melting point	: No data available
Freezing point	: No data available
Boiling point	: Not applicable
Flash point	: No data available
Relative evaporation rate (butylacetate=1)	: Not applicable
Flammability (solid, gas)	: Non flammable
Vapor pressure	: Not applicable
Relative vapour density at 20 °C	: Not applicable
Relative density	: No data available
Solubility	: No data available
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: Not applicable
Viscosity, dynamic	: Not applicable
Explosive limits	: No data available
Explosive properties	: Not applicable
Oxidizing properties	: Not applicable

#### 9.2. Other information

No additional information available

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

Stable under normal conditions of use.

#### 10.2. Chemical stability

Stable under normal conditions.

# SinuCleanse

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### 10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

### 10.4. Conditions to avoid

Water, humidity. Incompatible materials.

### 10.5. Incompatible materials

Strong oxidizing agents. Strong acids. May be corrosive to metals when wet.

### 10.6. Hazardous decomposition products

Hydrogen chloride. Sodium oxide. Chlorine gas. When exposed to heat, may decompose liberating hazardous gases.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified pH: 4 - 9 (in aqueous solution)
Serious eye damage/irritation	: Not classified pH: 4 - 9 (in aqueous solution)
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Likely routes of exposure	: Ingestion. Inhalation. Skin and Eye contact.
Symptoms/effects after inhalation	: High concentrations of dust may irritate throat and respiratory system and cause coughing.
Symptoms/effects after skin contact	: Prolonged skin contact may cause temporary irritation. May cause irritation through mechanical abrasion.
Symptoms/effects after eye contact	: May cause slight temporary irritation.
Symptoms/effects after ingestion	: Ingestion of dusts generated during working operations may cause nausea and vomiting.

## SECTION 12: Ecological information

### 12.1. Toxicity

Ecology – general	: The product components are not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.
-------------------	--

### 12.2. Persistence and degradability

SinuCleanse	
Persistence and degradability	Not established.

### 12.3. Bioaccumulative potential

SinuCleanse	
Bioaccumulative potential	Not established.

### 12.4. Mobility in soil

No additional information available

### 12.5. Other adverse effects

Effect on global warming	: No known effects from this product.
GWPMix comment	: No known effects from this product.
Other information	: Avoid release to the environment.

# SinuCleanse

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### SECTION 13: Disposal considerations

#### 13.1. Disposal methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

Ecology - waste materials : Avoid release to the environment.

### SECTION 14: Transport information

#### Department of Transportation (DOT)

In accordance with DOT

Not regulated

#### Transportation of Dangerous Goods

Not regulated

#### Transport by sea

Not regulated

#### Air transport

Not regulated

### SECTION 15: Regulatory information

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

#### 15.2. International regulations

##### CANADA

No additional information available

##### EU-Regulations

No additional information available

##### National regulations

No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

### SECTION 16: Other information

Date of Issue : 16 October 2017

Other information : None.

SDS US (GHS HazCom 2012)

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product*