



Telephone: (845) 365-8200 \* Website: [www.dynarex.com](http://www.dynarex.com)  
Toll Free: (888) DYNAREX \* Website: [www.thcnet.com](http://www.thcnet.com)  
Fax: (845) 365-8201

## MATERIAL SAFETY DATA SHEET

Reviewed on 4/15/13  
Dtd. 2011

### SECTION 1: Chemical Product and Company Identification

Manufacturer: DYNAREX CORPORATION.

10 Glenshaw Street  
Orangeburg, NY 10962

Product: TOOTH PASTE. (Reorder # 4872-4873)

Telephone: 888-DYNAREX or 845-365-820.

Emergency Telephone Numbers: Local Emergency Center

### SECTION 2: Composition / Information on Ingredients

Name:	CAS #
Sorbitol	000050-70-4
Glycerin	000056-81-5
Sodium saccharin	000128-44-9
Sodium lauryl sulfate (SLS)	000151-21-3
Calcium Carbonate	000471-34-1
Hydrated Silica	007631-86-9
Carboxymethylcellulose sodium	009004-32-4
Sodium monofluorophosphate	010163-15-2
Sodium Silicate	001344-09-8
Sodium Benzoate	000532-32-1
Flavor(s)	999999-56-2

### SECTION 3: Hazards Identification

**Fire and Explosion:** Expected to be non-combustible.

**Health:** Handling this product in its final form presents minimal risk from occupational exposure. Health effects information is based on hazards of components. May cause transient eye irritation.

**Environment:** No information is available about the potential of this product to produce adverse environmental effects.

### SECTION 4: First Aid Measures

**Ingestion:** Never attempt to induce vomiting. Do not attempt to give any solid or liquid by mouth if the exposed subject is unconscious or semi-conscious. Wash out the mouth with water. If the exposed subject is fully conscious, give plenty of water to drink. Obtain medical attention.

**Inhalation:** Physical form suggests that risk of inhalation exposure is negligible.

**Skin Contact:** Using appropriate personal protective equipment, remove contaminated clothing and flush exposed area with large amounts of water. Obtain medical attention if skin reaction occurs, which may be immediate or delayed.

**Eye Contact:** Wash immediately with clean and gently flowing water. Continue for at least 15 minutes. Obtain medical



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attention.

#### NOTES TO HEALTH PROFESSIONALS

\* **Medical Treatment:** None.

\* **Medical Conditions Caused or Aggravated by Exposure:** None for occupational exposure.

**Antidotes:** No specific antidotes are recommended.

### SECTION 5: Fire Fighting Measures

**Fire and Explosion Hazards:** Not expected for the product, although the packaging is combustible.

**Extinguishing Media:** Water is recommended for fires involving packaging.

**Special Firefighting Procedures:**

- **For single units (packages):** No special requirements needed.
- **For larger amounts (multiple packages/pallets) of product:** Since toxic, corrosive or flammable vapours might be evolved from fires involving this product and associated packaging, self contained breathing apparatus and full protective equipment are recommended for firefighters. If possible, contain and collect firefighting water for later disposal.

**Hazardous Combustion Products:** Toxic, corrosive or flammable thermal decomposition products are expected when the product is exposed to fire.

### SECTION 6: Accidental Release Measures

**Personal Precautions:** Wear protective clothing and equipment consistent with the degree of hazard.

**Environmental Precautions:** For large spills, take precautions to prevent entry into waterways, sewers, or surface drainage systems.

**Clean-up Methods:** Collect and place it in a suitable, properly labelled container for recovery or disposal.

**Decontamination Procedures:** No specific decontamination or detoxification procedures have been identified for this product.

### SECTION 7: Handling and Storage

**General Requirements:** No special control measures required for the normal handling of this product. Normal room ventilation is expected to be adequate for routine handling of this product.

**STORAGE:** No storage requirements are considered necessary for the control of fire and explosion hazards.

### SECTION 8: Exposure Controls / Personal Protection

**Other Equipment or Procedures:** None required for normal handling. Wash hands and arms thoroughly after handling.

### SECTION 9: Physical and Chemical Properties

**Appearance**

- **Colour:** White
- **Physical Form:** Paste
- **Odour:** Minty



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## SECTION 10: Stability and Reactivity

**Stability:** This product is expected to be stable.

**Conditions to Avoid:** None for normal handling of this product.

## SECTION 11: Toxicological Information

**Oral Toxicity:** Not expected to be toxic following ingestion.

**Skin Effects:** Irritation might occur following direct contact.

**Eye Effects:** Irritation might occur following direct contact with eyes.

**Sensitisation:** Sensitisation (allergic skin reaction) is not expected.

**Genetic Toxicity:** Not expected to be genotoxic under occupational exposure conditions.

**Carcinogenicity:** No components are listed as carcinogens by GSK, IARC, NTP or US OSHA.

**Reproductive Effects:** Not expected to produce adverse effects on fertility or development under occupational exposure conditions.

**Other Adverse Effects:** None known for occupational exposure.

## SECTION 12: Ecological Information

**Summary:** No information is available about the potential of this product to produce adverse environmental effects. Local regulations and procedures should be consulted prior to environmental release.

## SECTION 13: Disposal Considerations

**Disposal Recommendations:** Collect for recycling or recovery if possible. The disposal method for rejected products/returned goods must ensure that they cannot be re-sold or re-used.

**Regulatory Requirements:** Observe all local and national regulations when disposing of this product.

## SECTION 14: Transport Information

The SDS should accompany all shipments for reference in the event of spillage or accidental release. Only authorised persons trained and competent in accordance with appropriate national and international regulatory requirements may prepare dangerous goods for transport.

**UN Classification and Labeling :**

**Transport Information** Transportation and shipping of this product is not restricted. It has no known, significant hazards requiring special packaging or labeling for air, maritime, US or European ground transport purposes.

## SECTION 15: Other Information

**Sections**

COMPOSITION / INFORMATION ON INGREDIENTS  
FIRST-AID MEASURES

HANDLING AND STORAGE

**Subsections**

Antidotes  
Eye Contact  
Health Surveillance Procedures  
Ingestion  
Inhalation  
Medical Conditions Caused or Aggravated by Exposure  
Medical Treatment  
Skin Contact  
General Requirements  
Handling



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HAZARDS IDENTIFICATION

Ignition Controls  
Protective Systems  
Storage  
Conditions Aggravated by Exposure  
Environment  
Eye Contact  
Health  
Ingestion  
Inhalation  
Overview  
Skin Contact  
Summary

REGULATORY INFORMATION

European Union Classification and Labelling  
Requirements  
Other Regulations  
Other US Regulations - California Proposition 65  
Other US Regulations - TSCA Status  
State Regulations  
Summary

REGULATORY INFORMATION

US Environmental (EPA) Requirements  
US OSHA Standard (29 CFR Part 1910.1200) –  
Classification  
US OSHA Standard (29 CFR Part 1910.1200) -Target  
Organ Stat

TOXICOLOGY INFORMATION

Carcinogenicity  
Eye Effects  
Genetic Toxicity  
Inhalation Toxicity  
Oral Toxicity  
Other Adverse Effects  
Pharmacological Effects  
Reproductive Effects  
Sensitisation  
Skin Toxicity  
Target Organ Effects

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