

BNFG Never-Seez Wht Food Grd w/PTFE Revision Date 30-Oct-2014
Supersedes Date: No information available

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# SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

#### 1.1. Product Identifier

Product Name Never-Seez Wht Food Grd w/PTFE

Product Code BNFG

Product(s) Covered

BNFG120K1 FG W/PTFE 120#K NSWT120B BNFG14CTGC12 FG W/PTFE 12/14OZ CTG NSWT1C BNFG14FTC12 FG W/PTFE 12/14OZ FT NSWT14

#### 1.2. Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Recommended Use No information available.
Uses Advised Against No information available

## 1.3. Details of the Supplier of the Safety Data Sheet

### **Company Name**

Bostik, Inc.

11320 W. Watertown Plank Road Wauwatosa, Wisconsin 53226 USA

Phone: +1 (800) 843-0844 (Domestic Toll Free) Phone: +1 (414) 774-2250 (International)

Fax: +1 (414) 774-8075 Email: msds@bostik-us.com

## 1.4. Emergency Telephone Number

**Emergency Telephone** Telephone: 1-800-227-0332

(Outside U.S.) 1-703-527-3887

# **SECTION 2: Hazards Identification**

## 2.1. Classification of the Substance or Mixture

Not a dangerous substance or mixture according to OSHA 29 CFR 1910.1200

## 2.2. Label Elements

## **EMERGENCY OVERVIEW**

Not a dangerous substance or mixture according to OSHA 29 CFR 1910.1200.

Appearance No information available Physical State Solid Odor Petroleum

**Precautionary Statements - Storage** 

Not Applicable

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**Precautionary Statements - Disposal** 

Not Applicable

**Hazards Not Otherwise Classified (HNOC)** 

Not Applicable

**Unknown Toxicity** 

93.09% of the mixture consists of ingredient(s) of unknown toxicity

2.3. Other Information

May be harmful in contact with skin

# SECTION 3: Composition/Information on Ingredients

## 3.1 Substances

Not Applicable

3.2 Mixtures

Chemical Name	CAS No	Weight-%
Zinc oxide	1314-13-2	3 - 7

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret.

## **SECTION 4: First Aid Measures**

### 4.1. Description of First Aid Measures

**Eve Contact** Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

**Skin Contact** Wash skin with soap and water.

Inhalation Remove to fresh air.

Ingestion Clean mouth with water and drink afterwards plenty of water.

4.2. Most Important Symptoms and Effects, Both Acute and Delayed

No information available. **Symptoms** 

4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

Note to Physicians Treat symptomatically.

4.4. Reference to Other Sections

**Reference to Other Sections** SECTION 8: Exposure Controls/Personal Protection

SECTION 11: Toxicological Information

## SECTION 5: Fire Fighting Measures

## 5.1. Extinguishing Media

#### **Suitable Extinguishing Media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

#### **Unsuitable Extinguishing Media**

Caution: Use of water spray when fighting fire may be inefficient.

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# 5.2. Special Hazards Arising from the Substance or Mixture

### Specific Hazards Arising from the Chemical

No information available.

**Explosion Data** 

**Sensitivity to Mechanical Impact** None. Sensitivity to Static Discharge None.

#### 5.3. Advice for Firefighters

## **Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# **SECTION 6: Accidental Release Measures**

## 6.1. Personal Precautions, Protective Equipment and Emergency Procedures

Use personal protective equipment as required. **Personal Precautions** 

#### 6.2. Environmental Precautions

**Environmental Precautions** Prevent further leakage or spillage if safe to do so. Do not allow into any sewer, on the

ground or into any body of water. Prevent product from entering drains. Local authorities should be advised if significant spillages cannot be contained. See Section 12 for additional

Ecological Information.

## 6.3. Methods and Material for Containment and Cleaning up

Prevent further leakage or spillage if safe to do so. **Methods for Containment** 

Methods for Cleaning up Dam up. Clean contaminated surface thoroughly. Use personal protective equipment as

required. Cover liquid spill with sand, earth or other non-combustible absorbent material.

Take up mechanically, placing in appropriate containers for disposal.

## 6.4. References to Other Sections

**Reference to Other Sections** SECTION 8: Exposure Controls/Personal Protection

> SECTION 7: Handling and Storage **SECTION 13: Disposal Considerations**

## SECTION 7: Handling and Storage

### 7.1. Precautions for Safe Handling

Advice on Safe Handling Use personal protective equipment as required. Ensure adequate ventilation, especially in

confined areas.

## 7.2. Conditions for Safe Storage, including any Incompatibilities

**Storage Conditions** Keep container tightly closed in a dry and well-ventilated place.

None known based on information supplied. **Incompatible Materials** 

## 7.3. Specific End Use(s)

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Other Information No information available.

7.4. References to Other Sections

Reference to Other Sections SECTION 13: Disposal Considerations

SECTION 10: Stability and Reactivity

# SECTION 8: Exposure Controls/Personal Protection

## 8.1. Control Parameters

Exposure Guidelines

Chemical Name	ACGIH TLV	NIOSH IDLH	OSHA PEL	Mexico
Zinc oxide	STEL: 10 mg/m³ respirable	IDLH: 500 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup> fume	TWA: 5 mg/m <sup>3</sup>
1314-13-2	fraction	Ceiling: 15 mg/m <sup>3</sup> dust	TWA: 15 mg/m³ total dust	TWA: 10 mg/m <sup>3</sup>
	TWA: 2 mg/m³ respirable	TWA: 5 mg/m <sup>3</sup> dust and	TWA: 5 mg/m <sup>3</sup> respirable	STEL: 10 mg/m <sup>3</sup>
	fraction	fume	fraction	
		STEL: 10 mg/m <sup>3</sup> fume		

Chemical Name	Argentina	Brazil	Chile	Venezuela
Zinc oxide	TWA: 5 mg/m <sup>3</sup>	-	TWA: 4 mg/m <sup>3</sup>	STEL: 10 mg/m <sup>3</sup>
1314-13-2	TWA: 10 mg/m <sup>3</sup>			TWA: 5 mg/m <sup>3</sup>
	STEL: 10 mg/m <sup>3</sup>			TWA: 10 mg/m <sup>3</sup>

#### 8.2. Exposure Controls

Engineering Controls Showers

Eyewash stations Ventilation systems.

Personal protective equipment [PPE]

**Respiratory Protection** 

**Eye/Face Protection** Wear safety glasses with side shields (or goggles).

Skin and Body Protection Wear suitable chemical resistant gloves. The selection of suitable gloves does not only

depend on the material, but also on further marks of quality and various manufacturers. If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be

required for high airborne contaminant concentrations. Respiratory protection must be

provided in accordance with current local regulations.

General Hygiene Considerations When using do not eat, drink or smoke. Wash contaminated clothing before reuse.

# **SECTION 9: Physical and Chemical Properties**

9.1. Information on Basic Physical and Chemical Properties

Physical State Solid
Color White
Odor Petroleum

Odor Threshold No information available

Property Values Remarks • Method

pH No information available
Melting Point/Freezing Point No information available
Boiling Point No information available
Flash Point > 215.6 °C / > 420 °F
Evaporation Rate No information available

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Flammability (solid, gas) No information available

Flammability Limits in Air

Upper Flammability Limits
Lower Flammability Limit

Vapor Pressure

No information available
No information available

No information available **Vapor Pressure Vapor Density** No information available No information available **Specific Gravity** No information available Water Solubility Solubility in Other Solvents No information available **Partition Coefficient** No information available **Autoignition Temperature** No information available **Decomposition Temperature** No information available **Kinematic Viscosity** No information available **Dynamic Viscosity** No information available **Explosive Properties** No information available **Oxidizing Properties** No information available

9.2. Other Information

Softening Point
Molecular Weight
Solvent Content (%)
No information available
No information available
No information available

**Solid Content (%)** 100.0 **Density** .970 g/cm3

**VOC** No information available

# SECTION 10: Stability and Reactivity

## 10.1. Reactivity

None under normal use conditions.

# 10.2. Chemical Stability

Stable under recommended storage conditions.

## 10.3. Possibility of Hazardous Reactions

None under normal processing.

### 10.4. Conditions to Avoid

Extremes of temperature and direct sunlight.

#### 10.5. Incompatible Materials

None known based on information supplied.

### 10.6. Hazardous Decomposition Products

None known based on information supplied.

# **SECTION 11: Toxicological Information**

## 11.1. Information on Toxicological Effects

Product InformationNo data availableInhalationNo data availableEye ContactNo data available

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Skin ContactNo data available.IngestionNo data available.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Zinc oxide	> 5000 mg/kg (Rat)	-	-
1314-13-2			

## Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

No information available. **Symptoms** Skin Corrosion/Irritation No information available. Serious Eye Damage/Eye Irritation No information available. Irritation No information available. Corrosivity No information available. No information available. Sensitization **Germ Cell Mutagenicity** No information available. **Reproductive Toxicity** No information available. No information available. **Developmental Toxicity** No information available. **Teratogenicity STOT - Single Exposure** No information available. **STOT - Repeated Exposure** No information available. No information available. **Chronic Toxicity Target Organ Effects** Respiratory system. **Aspiration Hazard** No information available.

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by ACGIH,

OSHA, IARC or NTP.

# **SECTION 12: Ecological Information**

# 12.1. Toxicity

Chemical Name	Algae/Aquatic Plants	Fish	Toxicity to Microorganisms	Crustacea
Zinc oxide 1314-13-2		LC50 (96h) =0.7 mg/L Fish (Danio rerio)		

#### 12.2. Persistence and Degradability

No information available.

#### 12.3. Bioaccumulative Potential

No information available.

## 12.4. Mobility in Soil

No information available.

## 12.5. Results of PBT and vPvB Assessment

No information available.

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12.6. Other Adverse Effects

No information available

# **SECTION 13: Disposal Considerations**

#### 13.1. Waste Treatment Methods

**Disposal of Wastes**It is the responsibility of the waste generator to determine the toxicity and physical

properties of the material generated to determine the proper waste identification and

disposal methods in compliance with applicable regulations

Contaminated Packaging Dispose of in accordance with federal, state and local regulations

# **SECTION 14: Transport Information**

**DOT** Not regulated

<u>IATA</u> Not regulated

<u>IMDG</u> Not regulated

# **SECTION 15: Regulatory Information**

# **Global Inventories**

TSCA	Listed
DSL	Listed

#### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

**DSL** - Canadian Domestic Substances List

**Listed** - The components of this product are either listed or exempt from listing on inventory.

Not Listed - One or more components of this product are not listed on inventory.

## Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR

## **WHMIS Hazard Class**

Non-controlled

## **United States of America**

## **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Chemical Name	CAS No
Zinc oxide	1314-13-2

### **California Proposition 65**

This product does not contain one or more substances listed on Proposition 65 at or above 0.01 wt. %.

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## Europe

## Restrictions of Use of Hazardous Substances (RoHS) Directive 2011/65/EU

This product does not contain Lead (7439-92-1), Cadmium (7440-43-9), Mercury (7439-97-6), Hexavalent chromium (7440-47-3), Polybrominated biphenyls (PBB), and Polybrominated diphenyl ethers (PBDE) above the regulated limit mentioned in this regulation.

# EU-REACH (1907/2006) - Candidate List of Substances of Very High Concern (SVHC) for Authorization in accordance with Article 59

This product does not contain a substance(s) on the SVHC as proposed by ECHA above a concentration of 0.1 wt. %

## **SECTION 16: Other Information**

HMIS Health Hazards 1 Flammability 1 Physical Hazards 0 Personal Protection X

## Key or Legend to Abbreviations and Acronyms Used in the Safety Data Sheet

No information available

### **Key Literature References and Sources for Data**

No information available

Prepared By Product Safety & Regulatory Affairs

Revision Date 30-Oct-2014

Revision Note Not Applicable.

Training Advice No information available

Further Information No information available

## Disclaimer

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**End of Safety Data Sheet**