

#### BNFG

Never-Seez Wht Food Grd w/PTFE

Revision Date 30-Oct-2014 Supersedes Date: No information available Version 1

### 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 BNFG14CTGC12 BNFG14FTC12

FG W/PTFE 120#K NSWT120B FG W/PTFE 12/14OZ CTG NSWT1C 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

\*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

Eye 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			
Symptoms	No information available.		
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			

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### 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 Sensitivity to Static Discharge

None. 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

Poreonal	Precautions
Personal	Precautions

Use personal protective equipment as required.

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

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

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

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## **SECTION 8: Exposure Controls/Personal Protection**

#### 8.1. Control Parameters

#### **Exposure Guidelines**

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

Chemical Name	Argentina	Brazil	Chile	Venezuela
Zinc oxide 1314-13-2	TWA: 5 mg/m <sup>3</sup> TWA: 10 mg/m <sup>3</sup> STEL: 10 mg/m <sup>3</sup>	-	TWA: 4 mg/m <sup>3</sup>	STEL: 10 mg/m <sup>3</sup> TWA: 5 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	nt [PPE]
Eve/Eace Protection	Wear safety classes with sid

r ei sonai protective equipinent [r	
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.
Respiratory Protection	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
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Property	Values
<u>Property</u> pH	Values No information available
pH	No information available
pH Melting Point/Freezing Point	No information available No information available
pH Melting Point/Freezing Point Boiling Point	No information available No information available No information available

Remarks • Method

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Flammability (solid, gas)	No information available
Flammability Limits in Air	
Upper Flammability Limits	No information available
Lower Flammability Limit	No information available
Vapor Pressure	No information available
Vapor Density	No information available
Specific Gravity	No information available
Water Solubility	No information available
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	No information available
Molecular Weight	No information available
Solvent Content (%)	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 Information	No data available
Inhalation	No data available.
Eye Contact	No data available.

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Skin Contact Ingestion	No data available. No 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

Symptoms	No information available.
Skin Corrosion/Irritation	No information available.
Serious Eye Damage/Eye Irritation	No information available.
Irritation	No information available.
Corrosivity	No information available.
Sensitization	No information available.
Germ Cell Mutagenicity	No information available.
Reproductive Toxicity	No information available.
Developmental Toxicity	No information available.
Teratogenicity	No information available.
STOT - Single Exposure	No information available.
STOT - Repeated Exposure	No information available.
Chronic Toxicity	No information available.
Target Organ Effects	No information available.
Aspiration Hazard	No information available.
Carcinoganicity	This product does not contain any carcinogene or potential carcinogene as listed by ACCIH
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	<u>8</u>			
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	g Dispose of in accordance with federal, state and local regulations			
SECTION 14: Transport I	nformation			
DOT	Not regulated			
IATA	Not regulated			
IMDG	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.

#### <u>Canada</u>

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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SECTION 16: Other Information

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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 S	afety & Regulatory Affairs	3		
Revision Date	30-Oct-20	30-Oct-2014			
Revision Note	Not Applic	cable.			
Training Advice	No inform	ation available			
Further Information	No inform	ation available			

#### Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

#### End of Safety Data Sheet