

NEVER SEEZ FOOD GRADE Revision Number 2 Revision date 05-Aug-2019 Supersedes Date: 30-Oct-2014

1. Identification

1.1. Product Identifier

Product Name NEVER SEEZ FOOD GRADE

1.2. Relevant identified uses of the substance or mixture and uses advised against

Recommended use lubricant.

Uses advised against No information available

1.3. Details of the supplier of the safety data sheet

Responsible Party

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

E-mail msds@bostik.com

1.4. Emergency telephone number

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 No information available

Precautionary Statements - Prevention

Not applicable

Precautionary Statements - Response

Not applicable

Precautionary Statements - Storage

Not applicable

Precautionary Statements - Disposal

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Not applicable

Hazards not otherwise classified (HNOC)

Not applicable

2.3. Other Information

No information available.

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Mixture

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 In case of contact with substance, immediately flush skin or eyes with running water for at

least 20 minutes. If eye irritation persists: Get medical advice/attention.

Skin contact Wash skin with soap and water. If skin irritation occurs: Get medical advice/attention.

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

4.4. Reference to Other Sections

Reference to other sections Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Section 11: TOXICOLOGY 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

Do not scatter spilled material with high pressure water streams.

5.2. Special hazards arising from the substance or mixture

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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

Special protective actions for fire-fighters

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

material. Avoid contact with eyes and skin. Wash thoroughly after handling.

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6.2. Environmental precautions

Environmental precautions Prevent entry into waterways, sewers, basements or confined areas. 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 upUse personal protective equipment as required. Collect spillage. Take up mechanically,

placing in appropriate containers for disposal. Clean contaminated surface thoroughly.

6.4. Reference to other sections

Reference to other sections Section 7: HANDLING AND STORAGE

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Section 13: DISPOSAL CONSIDERATIONS

Section 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

hygiene and safety practice. Do not eat, drink or smoke when using this product. Ensure adequate ventilation, especially in confined areas. Avoid contact with skin and eyes. Wash

hands thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions Keep in properly labeled containers. Keep/store only in original container. Keep container

tightly closed in a dry and well-ventilated place.

Incompatible materialsNone known based on information supplied.

7.3. Specific end use(s)

Specific Use(s) lubricant.

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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/m ³ respirable | IDLH: 500 mg/m ³ | TWA: 5 mg/m ³ fume | TWA: 2 mg/m ³ |
| 1314-13-2 | particulate matter | Ceiling: 15 mg/m ³ dust | TWA: 15 mg/m³ total dust | STEL: 10 mg/m ³ |
| | TWA: 2 mg/m³ respirable | TWA: 5 mg/m ³ dust and | TWA: 5 mg/m³ respirable | _ |
| | particulate matter | fume | fraction | |
| | • | STEL: 10 mg/m ³ fume | | |

| Chemical name | Argentina | Brazil | Chile | Venezuela |
|---------------|----------------------------|--------|----------------------------|----------------------------|
| Zinc oxide | TWA: 5 mg/m ³ | - | TWA: 4.4 mg/m ³ | STEL: 10 mg/m ³ |
| 1314-13-2 | TWA: 10 mg/m ³ | | _ | TWA: 2 mg/m ³ |
| | STEL: 10 mg/m ³ | | | TWA: 10 mg/m ³ |

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 protectionWear 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 Use personal protective equipment as required. Handle in accordance with good industrial

hygiene and safety practice. When using do not eat, drink or smoke. Avoid contact with eyes, skin and clothing. Wash hands thoroughly after handling. Wash contaminated clothing before reuse. Regular cleaning of equipment, work area and clothing is

recommended.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state Solid Color White

OdorNo information availableOdor thresholdNo information available

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

pH No information availableMelting point / freezing point No data available

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None known

No information available

No information available

Boiling point / boiling range
Flash point
Fvaporation rate
Flammability (solid, gas)

No data available

> 216 °C / 421 °F

No information available

Not applicable for liquids .

Flammability Limit in Air

Upper flammability or explosive

limits

Lower flammability or explosive

limits

Vapor pressureNo information availableVapor densityNo information available

Relative density 0.91 - 1.03 Water solubility Insoluble in water

Solubility in Other Solvents

Partition coefficientNo information availableAutoignition temperatureNo information availableDecomposition temperatureNo information availableKinematic viscosityNo information available

Dynamic viscosityNo information available

Explosive properties No information available Oxidizing properties No information available

9.2. Other information

Softening Point
Molecular weight
Solvent content (%)
Solid content (%)
Density

No information available
No information available
No information available
No information available

VOC Content (%) 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.

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Section 11: TOXICOLOGY INFORMATION

11.1. Information on toxicological effects

Product Information No data available

InhalationBased on available data, the classification criteria are not met.Eye contactBased on available data, the classification criteria are not met.Skin contactBased on available data, the classification criteria are not met.IngestionBased on available data, the classification criteria are not met.

Component Information

| Chemical name | Oral LD50 | Dermal LD50 | Inhalation LC50 |
|---------------|--------------------|------------------------------|---------------------|
| Zinc oxide | > 5000 mg/kg (Rat) | LD50 >2000 mg/Kg (Rat) (OECD | LC50 (4h) >5.7 mg/l |
| 1314-13-2 | | 402) | |

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. No information available. Sensitization Germ cell mutagenicity No information available. No information available. Reproductive toxicity No information available. **Developmental toxicity 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.

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

OSHA, IARC or NTP at or above 0.1 wt%.

Section 12: ECOLOGICAL INFORMATION

12.1. Toxicity

| Chemical name | Algae/aquatic plants | Fish | Toxicity to Microorganisms | Crustacea |
|---------------|-------------------------|---------------------------|----------------------------|------------------------|
| Zinc oxide | LC 50 (72Hr) 0.136 mg/L | LC50 (96h) =0.7 mg/L Fish | | LC 50 (48Hr) =0.5 mg/l |
| 1314-13-2 | - | (Danio rerio) | | (Ceriodaphnia dubia) |

12.2. Persistence and degradability

No information available.

12.3. Bioaccumulative potential

No information available.

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12.4. Mobility in soil

No information available.

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

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disposal methods in compliance with applicable regulations

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

Section 14: TRANSPORT INFORMATION

The shipping descriptions shown here are for bulk shipments only, and may not apply to Note:

shipments made in non-bulk packages (see regulatory definition)

The information shown here, may not always agree with the bill of lading shipping

description for the material

49 CFR 171.4(c) "Exceptions. Except when all or part of the transportation is by vessel, the

requirements of this subchapter specific to marine pollutants do not apply to non-bulk

packagings transported by motor vehicle, rail car or aircraft."

DOT

UN/ID No UN3077

Proper Shipping Name Environmentally hazardous substance, solid, n.o.s.

Hazard class 9 **Packing Group**

Special Provisions 146, 335, A112, B54, B120, IB8, IP3, N20, N91, T1, TP33, 8

Description UN3077, Environmentally hazardous substance, solid, n.o.s.(Zinc oxide), 9, III, Marine

Pollutant

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Emergency Response Guide

Number

IATA

UN number UN3077

Proper Shipping Name Environmentally hazardous substance, solid, n.o.s.(Zinc oxide)

Transport hazard class(es) Packing group Ш **ERG Code** 9L

Special Provisions A158, A179, A97, A197

Description UN3077, Environmentally hazardous substance, solid, n.o.s.(Zinc oxide), 9, III

IMDG

UN number

UN proper shipping name Environmentally hazardous substance, solid, n.o.s.

Transport hazard class(es) 9 Packing group Ш EmS-No. F-A, S-F

Special Provisions 274, 335, 966, 967, 969

Description UN3077, Environmentally hazardous substance, solid, n.o.s.(Zinc oxide), 9, III, Marine

Pollutant

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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.

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 |

SARA 311/312 Hazard Categories

Classification is shown in section 2 of this SDS

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

SVHC: Substances of Very High Concern for Authorization:

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

Section 16: OTHER INFORMATION

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 05-Aug-2019

Revision note SDS sections updated, 1, 4, 5, 6, 7, 8, 9, 11, 12, 14, 15, 16.

Training Advice No information available

Further information No information 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 a 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

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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