

Bon[®]

SAFETY DATA SHEET

#32-519 (1 Gal.)

SECTION 1 PRODUCT DESCRIPTION

Product Name: #32-519 (1 Gal.)

Recommended Use: Surface Extender for Concrete

Supplier: Bon Tool Co.
DBA BonWay
4430 Gibsonia Rd
Gibsonia, PA 15044

Information Phone: 724-443-7080
Emergency Phone: ChemTel 1-800-255-3924 (24 hours)
Date Revisited: 1/31/26

SECTION 2 HAZARD IDENTIFICATION

Category 2 Flammable Liquid
Category 3 Acute Aquatic Toxicity
Category 3 Skin Irritant
Category 2A Eye Irritant



Classification

OSHA Regulatory Status

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Label elements

EMERGENCY OVERVIEW

Appearance No information available. **Physical state** No information available **Odor** No information available

Precautionary Statements - Disposal

Disposal should be in accordance with applicable local, regional, national and international laws and regulations.

Hazards not otherwise classified (HNOC)

Not applicable

Other Information

Unknown acute toxicity

No information available

3. COMPOSITION/INFORMATION ON INGREDIENTS**Substance**

| Chemical Name | CAS No. | Weight% | Trade Secret |
|-----------------|---------|---------|--------------|
| Silicon Dioxide | 7631869 | 330% | |

4. FIRST AID MEASURES**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 if any issues are observed.

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

Most important symptoms and effects, both acute and delayed

Symptoms No information available.

Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.

5. FIREFIGHTING MEASURES**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.

Specific hazards arising from the chemical

No information available.

Explosion data**Sensitivity to Mechanical Impact**

None.

Sensitivity to Static Discharge

None.

Protective equipment and precautions for firefighters

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

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Avoid contact with skin.

Environmental precautions

Environmental precautions See Section 12 for additional ecological information.

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 Pick up the absorbed material (described just above) and transfer to properly labeled containers for disposal according to local / national regulations (see Section 13).

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well ventilated place.

Incompatible materials None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Appropriate engineering controls

Engineering Controls Showers
Eyewash stations

Eye/face protection No special technical protective measures are necessary.

Skin and body protection No special technical protective measures are necessary.

Respiratory protection If exposure limits are exceeded or irritation is experienced, a NIOSH/MSHA approved respiratory protection should be worn.

Individual protection measures, such as personal protective equipment

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

| | | | |
|--------------------------------------|--------------------------|-----------------------|--------------------------|
| Physical state | No information available | Odor | No information available |
| Appearance | No information available | Odor threshold | No information available |
| Color | No information available | | |
| Property | Values | Remarks | Method |
| pH | No information available | 50 g/l at 23C | |
| Melting point/freezing point | No information available | 50 g/l at 23C | |
| Boiling point / boiling range | 120 °C | 50 g/l at 23C | |
| Flash point | No information available | | |
| Evaporation rate | No information available | 50 g/l at 23C | |
| Flammability (solid, gas) | No information available | 50 g/l at 23C | |

| | | |
|-------------------------------------|--------------------------|--|
| Flammability Limit in Air | | For exterior use only. Do not use indoors. |
| Upper flammability limit: | No information available | |
| Lower flammability limit: | No information available | |
| Vapor pressure | No information available | 50 g/l at 23C |
| Vapor density | No information available | 50 g/l at 23C |
| Specific Gravity | 1.03 g/cm ³ | 50 g/l at 23C |
| Water solubility | No information available | 50 g/l at 23C |
| Solubility in other solvents | No information available | 50 g/l at 23C |
| Partition coefficient | No information available | 50 g/l at 23C |
| Autoignition temperature | No information available | 50 g/l at 23C |

Other Information

| | |
|-------------------------|--------------------------|
| Softening point | No information available |
| Molecular weight | No information available |
| VOC Content (%) | No information available |
| Density | No information available |
| Bulk density | No information available |

10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to avoid

Extremes of temperature and direct sunlight.

Incompatible materials

None known based on information supplied.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure**Information on toxicological effects**

| | |
|----------------------------|--------------------|
| Product Information | No data available. |
| Inhalation | No data available. |
| Eye contact | No data available. |
| Skin contact | No data available. |
| Ingestion | No data available. |

Symptoms No information available.

Delayed and immediate effects as well as chronic effects from short and longterm exposure**Numerical measures of toxicity - Product Information**

| | |
|-------------------------------|---------------------------|
| Sensitization | No information available. |
| Germ cell mutagenicity | No information available. |
| Carcinogenicity | No information available. |
| Reproductive toxicity | No information available. |

12. ECOLOGICAL INFORMATION**Ecotoxicity**

100 % of the mixture consists of component(s) of unknown hazards to the aquatic environment

Persistence and degradability

No information available.

Bioaccumulation

No information available.

Other adverse effects No information available

13. DISPOSAL CONSIDERATIONS

| | |
|-------------------------------|--|
| Disposal of wastes | Disposal should be in accordance with applicable local, regional, national and international laws and regulations. |
| Contaminated packaging | Do not reuse container. |

14. TRANSPORT INFORMATION

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|-----------------------------|----------------------------|
| <u>DOT</u> | <u>Not regulated.</u> |
| <u>UN/ID no.</u> | <u>Not regulated</u> |
| <u>Hazard Class</u> | <u>Not dangerous goods</u> |
| <u>Packing Group</u> | <u>Not dangerous goods</u> |
| <u>TDG</u> | <u>Not regulated.</u> |
| <u>MEX</u> | <u>Not regulated.</u> |
| <u>ICAO (air)</u> | <u>Not regulated.</u> |
| <u>IATA</u> | Not regulated. |

| | | | |
|-------------|-----------------------|--|----|
| IMDG | <u>Not regulated.</u> | Acute health hazard | No |
| RID | <u>Not regulated.</u> | Chronic Health Hazard | No |
| ADR | <u>Not regulated.</u> | Fire hazard | No |
| ADN | <u>Not regulated.</u> | Sudden release of pressure hazard | No |
| | | Reactive Hazard | No |

15. REGULATORY INFORMATION

International Inventories

Legend:

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

DSL/NDL - Canadian Domestic Substances List/Non Domestic Substances List

EINECS/ELINCS -

European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302).

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

U.S. State RighttoKnow Regulations

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

| | | | | |
|-------------|-------------------------|-----------------------|---------------------------|---|
| NFPA | Health hazards 0 | Flammability 0 | Instability 0 | Physical and Chemical Properties - |
| HMIS | Health hazards 1 | Flammability 0 | Physical hazards 0 | Personal protection X |

Prepared By
Issue Date

FBC Administrative Services Department
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Revision Date N/A

Revision Note

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 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