

Prelude Revision Number 1 **Revision Date** 29-Apr-2019 **Supersedes Date**: 29-Apr-2019

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1. Identification

1.1. Product Identifier

Product Name Prelude

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

Recommended use Adhesives.

Uses advised against No information available

1.3. Details of the supplier of the safety data sheet

Responsible Party

Bostik Inc. 198 Nexus Drive Dalton GA 30721 USA Phone: +1 (800) 367-4583

Phone: +1 (706) 272-5800 Local

E-mail msds@bostik.com

1.4. Emergency telephone number

Telephone: 1-706-508-5907

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 Liquid Physical State Liquid Odor Characteristic

Precautionary Statements - Prevention

Not applicable

Precautionary Statements - Response

Not applicable

Precautionary Statements - Storage

Not applicable

PreludeRevision Date29-Apr-2019Revision Number1Supersedes Date:29-Apr-2019

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Precautionary Statements - Disposal

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

Not applicable

3.2 Mixtures

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

Section 4: FIRST AID MEASURES

4.1. Description of first aid measures

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Do

not rub affected area. If eye irritation persists: Get medical advice/attention.

Skin contact Wash off immediately with plenty of water for at least 15 minutes. In the case of skin

irritation or allergic reactions see a physician.

Inhalation IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing.

Ingestion Do not induce vomiting without medical advice. Never give anything by mouth to an

unconscious person. If symptoms persist, call a physician.

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 physiciansTreat symptomatically.

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

Water spray (fog). Carbon dioxide (CO2). Foam. Dry chemical. Use extinguishing measures that are appropriate to local

PreludeRevision Date29-Apr-2019Revision Number1Supersedes Date:29-Apr-2019

circumstances and the surrounding environment.

Unsuitable extinguishing media

None known.

5.2. Special hazards arising from the substance or mixture

Specific hazards arising from the chemical

Thermal decomposition can lead to release of irritating and toxic gases and vapors.

Hazardous Combustion

Carbon monoxide. Carbon dioxide (CO2). Hydrocarbons.

Products

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

Personal precautions Evacuate personnel to safe areas. Use personal protection recommended in Section 8.

6.2. Environmental precautions

Environmental precautions Keep people away from and upwind of spill/leak. See Section 12 for additional Ecological

Information.

6.3. Methods and material for containment and cleaning up

Methods for containment Stop leak if you can do it without risk.

Methods for cleaning up

Use personal protective equipment as required. Dam up. Cover liquid spill with sand, earth

or other non-combustible absorbent material. 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

Advice on safe handling Use personal protective equipment as required. Handle in accordance with good industrial

hygiene and safety practice. Avoid contact with skin, eyes or clothing. Wash hands

thoroughly after handling. Do not reuse container.

PreludeRevision Date29-Apr-2019Revision Number1Supersedes Date:29-Apr-2019

7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions Keep from freezing. Keep containers tightly closed in a cool, well-ventilated place.

Incompatible materialsNo information available.

7.3. Specific end use(s)

Specific Use(s) Adhesives.

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 This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies.

8.2. Exposure controls

areas. Use explosion-proof ventilating equipment.

Personal protective equipment [PPE]

Eye/face protection Wear safety glasses with side shields (or goggles). Avoid contact with eyes.

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 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 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 Liquid Appearance Liquid

Color No information available

Odor Characteristic

Odor Threshold No information available

Revision Date 29-Apr-2019

Revision Number 1 Supersedes Date: 29-Apr-2019

Property Values Remarks • Method

No information available

pH
7.0 - 8.0

Melting point / freezing point

Boiling point / boiling range
Flash Point
Evaporation Rate
Flammability (solid, gas)

7.0 - 8.0

No data available

100 °C / 212 °F

> 100 °C / > 212 °F

No information available

No information available

Flammability Limit in Air

Upper flammability or explosive No information available

limits

Prelude

Lower flammability or explosive

limits

Vapor PressureNo information availableVapor DensityNo information availableRelative DensityNo information availableWater SolubilityInsoluble in water

Solubility in Other Solvents

Partition coefficientNo information availableAutoignition TemperatureNo information availableDecomposition TemperatureNo information availableKinematic ViscosityNo information available

Dynamic Viscosity No information available

Explosive properties No information available Oxidizing properties No information available

9.2. Other information

Softening PointNo information availableMolecular WeightNo information availableSolvent content (%)No information availableSolid content (%)No information available

Density .985 g/cm³

VOC (volatile organic compound)

No information available

Section 10: STABILITY AND REACTIVITY

10.1. Reactivity

None under normal use conditions.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

None under normal processing.

10.4. Conditions to avoid

Extremes of temperature and direct sunlight. Keep from freezing.

10.5. Incompatible materials

No information available.

PreludeRevision Date29-Apr-2019Revision Number1Supersedes Date:29-Apr-2019

10.6. Hazardous decomposition products

Carbon monoxide. Carbon dioxide (CO2). Hydrocarbons.

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

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.

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

No information available

12.2. Persistence and degradability

No information available.

12.3. Bioaccumulative potential

No information available.

Prelude Revision Date 29-Apr-2019
Revision Number 1 Supersedes Date: 29-Apr-2019

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

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	Not Listed

Leaend:

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 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

Acute Health HazardNoChronic Health HazardNoFire hazardNoSudden release of pressure hazardNoReactive HazardNo

PreludeRevision Date29-Apr-2019Revision NumberSupersedes Date:29-Apr-2019

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 29-Apr-2019

Revision note Not applicable.

Training Advice No information available

Further information No information available

Disclaimer

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End of Safety Data Sheet