

#### **Bluonic A**

| Revision Date: 04/28/2020 | Supersedes: 08/01//2018 | First Issued: 01/01/1999 |
|---------------------------|-------------------------|--------------------------|
|                           |                         |                          |

#### Section 1. Product and Company Identification

| 1.1 Product Identifier           |   |  |  |
|----------------------------------|---|--|--|
| Trade Name                       | Bluonic A                               |  |  |
| Product Description and Use      | Liquid Alumina Sol                      |  |  |
| 1.2 Relevant identified uses o   | f the substance and restrictions on use |  |  |
| Use of the substance             | Binder for Refractory Bonding           |  |  |
| 1.3 Details of the supplier of t | he safety data sheet                    |  |  |
| Company                          | Wesbond Corporation                     |  |  |
|                                  | 1135 East 7 <sup>th</sup> St            |  |  |
|                                  | Wilmington, DE 19801                    |  |  |
| Telephone                        | 302-655-7917                            |  |  |
| Fax                              | 302-656-7885                            |  |  |
| E-mail address                   | sales@wesbond.com                       |  |  |
| Web site                         | www.wesbond.com                         |  |  |
| Contact                          | Wes M Jones                             |  |  |
| Approved by                      | Wes M Jones                             |  |  |
| 1.4 Emergency telephone nur      | nber                                    |  |  |
| US – CHEMTREC (24 hrs)           | 800-424-9300                            |  |  |
| CANADA – CANUTEC (24 hrs)        | 613-996-6666                            |  |  |
| MSDS and Product Information     | 302-655-7917                            |  |  |
| (0800 – 1630 EST)                |   |  |  |



| Section 2. Hazard Identification |   |  |
|----------------------------------|---|--|
|                                  |   |  |
| 2.1 Classification of the        | substance   |  |
|                                  | Not Classified.   |  |
|                                  |   |  |
| 2.2 Label elements               |   |  |
| Signal Word                      | Not a hazardous substance or mixture.   |  |
| Pictogram                        | Not a hazardous substance or mixture.   |  |
|                                  |   |  |
| Hazard statements                |   |  |
|                                  | Not a hazardous substance or mixture.   |  |
|                                  |   |  |
| Precautionary Statemen           |   |  |
| P101                             | If medical advice is needed, have product container or label at hand.               |  |
| P102                             | Keep out of reach of children.  |  |
| P103                             | Read label before use.  |  |
| P202                             | Do not handle until all safety precautions have been read and understood.           |  |
| P280                             | Wear protective gloves/protective clothing/eye protection/face protection.          |  |
| P303 + P361 + P353               | IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin    |  |
|                                  | with water/shower.  |  |
| P305 + P351 + P338               | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, |  |
|                                  | if present and easy to do. Continue rinsing.  |  |
| P501                             | Dispose of contents /container in accordance with                                   |  |
|                                  | local/regional/national/international regulations.                                  |  |
| 2.3 Other hazards                |   |  |
|                                  |   |  |

| Section 3. Composition / Inform                | ation on Ingredients                 |                             |
|--|--------------------------------------|-----------------------------|
|  |                                      |                             |
| 3.1 Substance                                  |                                      |                             |
| Not applicable, this product is a mixture      |                                      |                             |
| 3.2 For Mixtures                               |                                      |                             |
| Component                                      | CAS Number                           | Concentration (wt %)        |
| Aluminum Oxide Hydroxide                       | 24623-77-6                           | <10%                        |
| Proprietary Organic Acid                       |                                      | <1%                         |
| Proprietary Metal Salt                         |                                      | 20 – 35%                    |
| Water  | 7732-18-5                            | balance                     |
| The specific chemical identity and/or exact pe | ercentage (concentration) has been v | withheld as a trade secret. |



| Section 4. First      | t Aid Measures  |
|-----------------------|---|
|                       |   |
| 4.1 Description of fi | rst aid measures  |
| General Advice        | Show this safety datasheet to the doctor in attendance.   |
|                       | First responders need to protect themselves.  |
| INHALATION            | • This product is not considered an inhalation hazard. However, if the product dries, it may form a dust which when breathed may irritate upper respiratory tract upon repeated or prolonged contact. When dried, this material is a nuisance dust and as such, does not produce significant organic disease or toxic effect with reasonable exposures. |
| SKIN                  | Wash with water, use skin cream if necessary.   |
|                       | Remove all contaminated clothing, and launder before reuse.   |
|                       | • Repeated or prolonged contact can cause redness, irritation, and scaling of the skin (dermatitis). Normal care and personal hygiene should prevent skin effects.  |
| EYES                  | <ul> <li>Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.</li> <li>Seek medical advice.</li> </ul>  |
| INGESTION             | Immediately rinse mouth with water. Finally drink water.  |
|                       | If necessary seek medical attention.  |
|                       | No hazard under normal circumstances. Ingestion of large quantities may lead to discomfort, nausea, and vomiting.   |
| 4.2 Most important    | symptoms and effects, both acute and delayed  |
| Medical Conditions    | Skin contact may aggravate existing skin disease.   |
| Possibly Aggravated   |   |
| By Exposure           |   |
|                       | y immediate medical attention and special treatment needed  |
| Notes to physician    | • All treatments should be based on observed signs and symptoms of distress in the patient.   |
|                       | • Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.  |
|                       | Treat symptomatically. No specific antidote available.  |

| Section 5. Fire Fighting Measures             |   |  |  |
|---|---|--|--|
|   |   |  |  |
| 5.1 Extinguishing Media                       |   |  |  |
| Suitable extinguishing media                  | Any. Use media appropriate for surrounding fire.            |  |  |
| Unsuitable extinguishing media                | None.   |  |  |
| 5.2 Special hazards arising from the su       | bstance or mixture  |  |  |
| Specific hazards during firefighting/         | Product will not burn, not explosive.                       |  |  |
| Specific hazards arising from the chemical    |   |  |  |
| 5.3 Advice for firefighters                   |   |  |  |
| Special protective equipment for firefighters | Firefighters should wear NIOSH/MSHA approved self-contained |  |  |
|   | breathing apparatus and full protective clothing.           |  |  |
| Further information                           | None.   |  |  |



| Section 6. Accidental Release Measures |  |  |  |  |
|--|--|--|--|--|
|  |  |  |  |  |
|  | s, protective equipment and emergency procedures   |  |  |  |
| Personal precautions,                  | Wear appropriate protective gear for the situation.                                      |  |  |  |
| protective equipment and               | • For further information see Personal Protection information in Section 8.              |  |  |  |
| emergency procedures                   |  |  |  |  |
| 6.2 Environmental preca                |  |  |  |  |
| Environmental and                      | Do not flush to drain.   |  |  |  |
| Regulatory Reporting                   | • Spills may be reportable to the National Response Center (800-424-8802) and to         |  |  |  |
|  | state and/or local agencies.   |  |  |  |
| 6.3 Methods and materi                 | als for containment and cleaning up  |  |  |  |
| Recovery                               | Stop leak if safe to do so.  |  |  |  |
|  | • Contain spillage, soak up with non-combustible absorbent material (e.g., sand,         |  |  |  |
|  | earth, vermiculite) and transfer to a container for disposal according to local/national |  |  |  |
|  | regulations (see section 13).  |  |  |  |
|  | Shovel or sweep up. Never return spills to original containers for re-use.               |  |  |  |
|  | Keep in properly labeled containers. Keep in suitable closed containers for              |  |  |  |
|  | disposal.  |  |  |  |
| Decontamination/cleaning               | Wash non-recoverable remainder with large amounts of water.                              |  |  |  |
|  | Clean contaminated surface thoroughly.   |  |  |  |
|  | Recover the cleaning water for subsequent disposal.                                      |  |  |  |
|  | Decontaminate tools, equipment and personal protective equipment in a                    |  |  |  |
|  | segregated area.   |  |  |  |
| Disposal                               | Dispose of in accordance with local regulations.   |  |  |  |
| Additional advice                      | Material can create slippery conditions.   |  |  |  |
|  | • For personal protection see section 8  |  |  |  |
| 6.4 References to other                |  |  |  |  |
|  | 7. Handling and Storage  |  |  |  |
|  | 8. Exposure Controls/Personal Protection   |  |  |  |
|  | 13. Disposal Considerations.   |  |  |  |

| Section 7. Handling         | tion 7. Handling and Storage |  |  |
|-----------------------------|------------------------------|--|--|
|                             |                              |  |  |
| 7.1 Precautions for safe h  | and                          | lling  |  |
| Technical measures          | •                            | Provide adequate ventilation.  |  |
| Advice on safe handling and | •                            | Handle in accordance with good industrial hygiene and safety practice. |  |
| usage                       | •                            | Avoid breathing vapors and mists.                                      |  |
|                             | •                            | Avoid direct or prolonged contact with skin and eyes.                  |  |



|                                   | In cold weather, this product may freeze. This could damage the product. If freezing occurs, thaw, remix and test before using. Mix thoroughly to assure homogeneity.   |  |  |  |
|-----------------------------------|---|--|--|--|
| Hygiene measures                  | Personal hygiene is an important work practice exposure control measure and the following general measures should be taken when working with or handling this material: |  |  |  |
|                                   | <ol> <li>Do not store, use and /or consume food, beverages, tobacco products, or<br/>cosmetics in areas where this material is stored.</li> </ol>                       |  |  |  |
|                                   | 2) Wash hand and face carefully before eating, drinking, using tobacco, applying cosmetics, or using the toilet.  |  |  |  |
|                                   | <ol> <li>Wash exposed skin promptly to remove accidental splashes or contact with<br/>material.</li> </ol>  |  |  |  |
| 7.2 Conditions for safe st        | orage, including any incompatibilities  |  |  |  |
| Requirement for storage           | Store in tightly closed containers. Store in an area that is dry, well-ventilated, away   |  |  |  |
| areas and containers              | from compatible materials (see Section 10. Stability and Reactivity).   |  |  |  |
| Minimum/Maximum                   | Ambient. Protect from freezing and temperatures above 150°F / 66°C.   |  |  |  |
| Storage Temperatures              |   |  |  |  |
| Usual Shipping Containers         | Pails, drums, totes, bulk.  |  |  |  |
| Advice on common storage          | No special restrictions on storage with other products  |  |  |  |
| Storage and Handling<br>Materials | Plastic or stainless steel. Do not store in light metal containers (aluminum).  |  |  |  |

| Section 8. Exposu                            | re Conti   | rols/Personal Pi | rotection  |           |
|--|--|------------------|--|-----------|
|  |  |                  |  |           |
| Introductory Remarks  8.1 Control Parameters | These recommendations provide general guidance for handling this product. Because specific work environments and material handling practices vary, safety procedures should be developed for each intended application. While developing safe handling procedures, do not overlook the need to clean equipment and piping systems for maintenance and repairs. Waste resulting from these procedures should be handled in accordance with Section 13: Disposal Considerations.  Assistance with selection, use and maintenance of worker protection equipment is generally available from equipment manufacturers. |                  |  |           |
| Component                                    |  | CAS Number       | Value  | Basis     |
| Aluminum Oxide Hydroxid                      | le   | 24623-77-6       | 15 mg/m <sup>3</sup> , total dust<br>5 mg/m <sup>3</sup> , respirable dust | PEL-OSHA  |
| Aluminum Oxide Hydroxide                     |  | 24623-77-6       | $10 \text{ mg/m}^3$  | TLV-ACGIH |
| Proprietary Organic Acid                     |  |                  | n/a  | PEL-OSHA  |
| Proprietary Organic Acid n/a TLV-ACGIH       |  |                  | TLV-ACGIH  |           |
| Proprietary Metal Salt n/a PEL-OSHA          |  |                  |  |           |



| Proprietary Metal Salt        |          | TWA: 1 mg/m3  | TLV-ACGIH                      |  |
|-------------------------------|----------|---|--------------------------------|--|
|                               |          |   |                                |  |
| 8.2 Exposure controls         |          |   |                                |  |
| Engineering Controls          | T 3371   |   |                                |  |
|                               |          | ngineering controls are indicated by use condition  |                                |  |
|                               |          | exposure exists, the following traditional exposure control techniques may be used to               |                                |  |
|                               | enective | ly minimize employee exposures:   |                                |  |
|                               | No spec  | fic measures required.  |                                |  |
| 8.3 Personal Protective       |          |   |                                |  |
| Eyes                          |          | and face protection requirements will vary depe   | endent upon work environment   |  |
| v                             |          | ons and material handling practices. Appropriat   |                                |  |
|                               |          | ent should be selected for the particular use inte  |                                |  |
|                               | • Eye    | contact should be prevented through use of cher   | mical safety glasses with side |  |
|                               | shields  | or splash proof goggles. An emergency eye was   | sh must be readily accessible  |  |
|                               |          | vork area.  |                                |  |
| Hand protection               |          | ommended preventive skin protection: Gloves.  |                                |  |
|                               |          | se observe the instructions regarding permeabili  |                                |  |
|                               |          | are provided by the supplier of the gloves. Also  |                                |  |
|                               |          | c local conditions under which the product is use   | ed, such as the danger of cuts |  |
| CI.                           | _        | rasion, and the contact time.   |                                |  |
| Skin                          | _        | ervious clothing.   |                                |  |
| D : 4 D 4 4                   |          | wear protecting against chemicals.  |                                |  |
| <b>Respiratory Protection</b> |          | n respirators are required, select NIOSH/MSH/   |                                |  |
|                               |          | al or potential airborne concentrations and in ac<br>ory standards and/or industrial recommendation |                                |  |
|                               |          | easonably foreseeable industrial end uses of thi  |                                |  |
|                               |          | ion should not be necessary.  | is material, respiratory       |  |
| Personal Hygiene              |          | hygiene is an important work practice exposure  | e control measure and the      |  |
| r ersonar riygiene            |          | g general measures should be taken when worki   |                                |  |
|                               | material |   | 5                              |  |
|                               |          | ot store, use, and/or consume foods, beverages,   | tobacco products, or           |  |
|                               |          | s in areas where this material is stored.   |                                |  |
|                               |          | n hands and face carefully before eating, drinking  | ng, using tobacco, applying    |  |
|                               |          | s, or using the toilet.   |                                |  |
|                               | ` /      | n exposed skin promptly to remove accidental sp   | plashes or contact with this   |  |
| D / /*                        | material |   |                                |  |
| Protective measures           |          | protective equipment must be selected in accord   |                                |  |
|                               |          | ds and in cooperation with supplier of the prote  |                                |  |
|                               | • Ens    | are that eyewash stations and safety showers are  | close to the workstation       |  |
|                               |          | <ul> <li>rgency equipment immediately accessible, with</li> </ul>                                   | instructions for use           |  |
|                               |          | ction of appropriate personal protective equipment  |                                |  |
|                               |          | ion of the performance characteristics of the pro   |                                |  |
|                               | Cvaiua   | ion of the performance characteristics of the pro   | siconve equipment relative to  |  |



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|                 | the task(s) to be performed, conditions present, duration of use, and the potential hazards and/or risks that may occur during use. |  |
|-----------------|---|--|
| General Hygiene | Equipment in contact with material should be rinsed with water prior to repair and maintenance.                                     |  |

| Section 9. Physical and Chemical Properties               |   |  |  |
|---|---|--|--|
|   |   |  |  |
| 9.1 Information on basic physical and chemical properties |   |  |  |
| Appearance: Blue liquid.                                  |   |  |  |
| Odor:   | Odorless.   |  |  |
| Odor threshold:   | Not Available                                       |  |  |
| pH  | 3.0 - 6.0   |  |  |
| Melting/Freezing point                                    | 0 °C (32 °F).                                       |  |  |
| Initial boiling point and boiling range                   | > 100 °C (212 °F) at 760 mmHg (1013 hPa)            |  |  |
| Flash point:  | n/a   |  |  |
| Evaporation Rate  | no data available                                   |  |  |
| Flammability (solid/gas)                                  | Nonflammable.                                       |  |  |
| Upper/lower flammability or explosive limits              | Nonflammable.                                       |  |  |
| Vapor pressure  | Same as water                                       |  |  |
| Vapor density   | no data available                                   |  |  |
| Relative density  | 1.10 to 1.20 at 25 °C (77 °F)                       |  |  |
| Solubilities  | Water: Miscible. Other solvents: No data available. |  |  |
| Partition Coefficient: n-octanol/water                    | no data available                                   |  |  |
| Auto-ignition temperature                                 | no data available                                   |  |  |
| Decomposition Temperature                                 | no data available                                   |  |  |
| Viscosity, Dynamic  | no data available                                   |  |  |
| Viscosity, Kinematic                                      | no data available                                   |  |  |
| Explosive Properties                                      | no data available                                   |  |  |
| Oxidizing Properties                                      | Not classified as oxidizing.                        |  |  |
| 9.2 Other Information                                     |   |  |  |

This safety datasheet contains only information relating to safety and does not replace any product information or product specification.

| Section 10. Stability and Reactive | ty   |
|------------------------------------|--|
|                                    |  |
| 10.1 Reactivity                    | No data available  |
| 10.2 Chemical Stability            | This material is stable under normal handling and storage conditions |
|                                    | described in Section 7.  |



| 10.3 Possibility Of Hazardous    | No dangerous reaction known under conditions of normal use. |  |
|----------------------------------|---|--|
| Reactions                        |   |  |
| 10.4 Conditions To Avoid         |   |  |
| Conditions to avoid              | Freezing and temperatures above 150°F / 66°C.               |  |
| 10.5 Incompatible Materials      |   |  |
| Materials to avoid               | None.   |  |
| 10.6 Hazardous Decomposition     |   |  |
| Products                         |   |  |
| Hazardous decomposition products | None.   |  |
| Thermal decomposition            | Will not occur.   |  |

| Section 11. Toxicological Information                  |  |  |  |
|--|--|--|--|
|  |  |  |  |
| 11.1 Likely routes of exposure                         |  |  |  |
| Inhalation   | Inhalation not likely.   |  |  |
| Skin   | Likely mode of exposure.   |  |  |
| Eyes   | Likely mode of exposure.   |  |  |
| Ingestion  | Ingestion not likely.  |  |  |
| 11.2 Symptoms related to the ph                        | nysical, chemical and toxicological characteristics                          |  |  |
| Inhalation   | None.  |  |  |
| Skin   | Irritant. Can cause redness, irritation, inflammation, on prolonged contact. |  |  |
| Eyes   | Irritant. Can cause redness, irritation                                      |  |  |
| Ingestion  | None.  |  |  |
| 11.3 Immediate, delayed and chi                        | ronic effects from short- and long-term exposure                             |  |  |
| Chronic effects  | This product does not contain any ingredient designated by IARC, NTP,        |  |  |
|  | ACGIH or OSHA as probable or suspected human carcinogens.                    |  |  |
| 11.4 Numerical measures of tox                         |  |  |  |
| Acute Oral Toxicity                                    | No data available  |  |  |
| Acute Inhalation Toxicity                              | No data available  |  |  |
| Acute Dermal Toxicity                                  | Not classified as harmful by contact with skin.                              |  |  |
| Acute Respiratory Irritation                           | No test data found for product   |  |  |
| Acute Skin Irritation                                  | No data available.   |  |  |
| Acute Eye Irritation                                   | No data available.   |  |  |
| 11.5 Carcinogenicity                                   |  |  |  |
|  | This product does not contain any ingredient designated as probable or       |  |  |
| suspected human carcinogens by: NTP, IARC, OSHA, ACGIH |  |  |  |

| Section 12.   | Section 12. Ecological Information |  |
|---------------|------------------------------------|--|
|               |                                    |  |
| 12.1 Ecotoxic | ity                                |  |



| Aquatic Compartment                     | No data available.                             |  |
|---|--|--|
| Ecotoxicity assessment                  | No data available                              |  |
| 12.2 Persistence and degradability      |  |  |
| Biodegradability                        | Not relevant, inorganic product.               |  |
| 12.3 Bioaccumulative potential          |  |  |
| Partition coefficient: n-octanol/water  | No data available.                             |  |
| 12.4 Mobility in soil                   |  |  |
| Known distribution to environmental     | Ultimate destination of the material: water.   |  |
| compartments                            | Ultimate destination of the material: sediment |  |
| 12.5 Results of PBT and vPvB assessment |  |  |
| Results of PBT and vPvB assessment      | No data available.                             |  |
| 12.6 Other Adverse Effects              | No data available                              |  |

| Section 13. Disposal Considerations |   |  |  |
|-------------------------------------|---|--|--|
|                                     |   |  |  |
| 13.1 Waste Disposal Method          |   |  |  |
| Advice on disposal                  | Chemical additions, processing or otherwise altering this material may make the waste management information presented in this MSDS incomplete, inaccurate or otherwise inappropriate. Please be advised that state and local requirements for waste disposal may be more restrictive or otherwise different from federal laws and regulations. Consult state and local regulations regarding the proper disposal of this material. |  |  |
| Waste Code                          | EPA: hazardous waste: NO  |  |  |
| 13.2 Contaminated packaging         |   |  |  |
| Advice                              | <ul> <li>Any containers or equipment used should be decontaminated immediately after use.</li> <li>Empty container should be taken to an approved waste handling site for recyclin or disposal.</li> </ul>  |  |  |

| Section 14. Transport Information |  |  |
|-----------------------------------|--|--|
|                                   |  |  |
| 14.1 UN number                    | Not applicable                             |  |
| 14.2 Proper shipping              | Not regulated                              |  |
| name                              |  |  |
| 14.3 Transport hazard             | Not classified as dangerous for transport. |  |
| class                             |  |  |
| 14.4 Packing group                | Not applicable                             |  |
| 14.5 Environmental                | Not applicable                             |  |
| hazards                           |  |  |
| 14.6 Special                      | Not applicable                             |  |
| precautions for user              |  |  |



| Section 15. Regulatory Information |   |  |  |
|------------------------------------|---|--|--|
|                                    |   |  |  |
| 15.1 Safety, health and environ    | 15.1 Safety, health and environmental regulations/legislation specific for the substance. |  |  |
| U.S. TSCA                          | • y (positive listing)  |  |  |
|                                    | On TSCA Inventory   |  |  |
| Canadian Domestic substances       | • y (positive listing)  |  |  |
| List (DSL)                         | All components of this material are on the Canadian DSL                                   |  |  |
| 15.2 US Federal Regulations        |   |  |  |
| SARA 302                           | No chemicals in this material are subject to the reporting requirements of SARA           |  |  |
|                                    | Title III, Section 302.   |  |  |
| SARA 311/312                       | No chemicals in this material are subject to the reporting requirements of SARA           |  |  |
|                                    | Title III, Section 311/312.   |  |  |
| SARA 313                           | No information.   |  |  |
| EPCRA – Emergency Planning         | CERCLA  |  |  |
| and Community Right-To-            |   |  |  |
| Know                               |   |  |  |
| CERCLA Reportable Quantity         | None.   |  |  |
| SARA 302 Reportable Quantity       | None.   |  |  |
| SARA 304 Reportable Quantity       | None.   |  |  |
| 15.3 State Regulations             |   |  |  |
| California Proposition 65          | Not subject to California Proposition 65.   |  |  |

| Section 16. Other Information   |  |  |
|---|--|--|
|   |  |  |
| HMIS – National Paint & Coating Hazardous Materials Identification System |  |  |
| 1 Health Hazard Rating - Slight   |  |  |
| 0   | 0 Flammability Rating – Minimal              |  |
| 0 Reactivity Rating - Minimal   |  |  |
| В   | Personal Protection – Safety Glasses, Gloves |  |
| NFPA – National Fire Protection Association Hazard Ratings                |  |  |
| 1   | Health Hazard Rating - Slight                |  |
| 0   | Flammability Rating – Minimal                |  |
| 0   | 0 Instability Rating - Minimal               |  |
|   |  |  |



#### **Bluonic A**

| Abbrevi | Abbreviations                        |       |  |  |
|---------|--------------------------------------|-------|--|--|
| ACGIH   | American Conference of Governmental  | NIOSH | National Institute for Occupational Safety and |  |
|         | Industrial Hygienists                |       | Health   |  |
| CAS     | Chemical Abstract Service            | OSHA  | Occupational Safety and Health Administration  |  |
| HMIS    | National Paint & Coating Hazardous   | SARA  | Superfund Amendment and Reauthorization Act    |  |
|         | Materials Identification System      |       |  |  |
| IARC    | International Agency for Research on | PEL   | Permissible Exposure Limit                     |  |
|         | Cancer                               |       |  |  |
| N/A     | Not Applicable                       | TLV   | Threshold Limit Value                          |  |
| NFPA    | National Fire Protection Association | TWA   | Time Weighted Average                          |  |
|         | Hazard Ratings                       |       |  |  |

The information on this safety data sheet is believed to be accurate and it is the best information available to WesBond Corporation. This document is intended only as a guide to the appropriate precautions for handling a chemical by a person trained in chemical handling. WesBond Corporation makes no warranty of merchantability or any other warranty, express or implied with respect to such information of the product to which it relates, and we assume no liability resulting from the use or handling of the product to which this safety data sheet relates. Users and handlers of this product should make their own investigations to determine the suitability of the information provided herein for their own purposes. WesBond Corporation urges each customer or recipient of this SDS to study it carefully and consult appropriate expertise to become aware of and understand the data contained in this SDS and any hazards associated with the product.