1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: JS Strong Bond

Other Means of Identification
SDS #: F3400

Recommended Use: High Solids Acrylic Latex Bonding Agent and Admixture
Restrictions on Use: No Data

Supplier of the Safety Data Sheet including Address:
Jobsite Supply
624 S. Missouri Street
Indianapolis, IN 46225

Telephone Numbers
Company Phone Number: Phone: 317-684-7474
FAX: 317-684-7484

Emergency Telephone: ChemTrec 800-424-9300 (United States & Canada), International Call: 1-703-527-3887

2. HAZARDS IDENTIFICATION

Emergency Overview
OSHA Hazards:
Causes eye irritation, May be harmful if swallowed, May cause an allergic skin reaction, May cause skin irritation.

GHS Classification:
Eye damage/irritation – Category 2B
Acute Toxicity – Oral – Category 5
Sensitization – Skin – Category 1A

Label Elements, including precautionary statements

Pictograms:

Signal Word: Warning

Hazard Statements:
H303 May be harmful if swallowed.
H320 Causes eye irritation.
H317 May cause an allergic skin reaction.
H335 May cause respiratory irritation.
Precautionary Statement(s)

Prevention:
- P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
- P264 Wash hands and skin thoroughly after handling.
- P271 Use only outdoors or in a well-ventilated area.
- P272 Contaminated work clothing should not be allowed out of the workplace.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.

Response:
- P312 Call a POISON CENTER/doctor if swallowed and you feel unwell.
- P304+P340+P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.
- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P337+P313 If eye irritation persists: Get medical advice or attention.
- P302+P352 IF ON SKIN: Wash with plenty of soap and water.
- P333+P313 If skin irritation or rash occurs: Get medical advice or attention.
- P362+P364 Take off contaminated clothing and wash it before reuse.

Storage:
- P405 Store locked up.

Disposal:
- P501 Dispose of contents/container in accordance with local/regional/national regulations.

Hazards not otherwise classified: May cause skin irritation.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS#</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>70-75%</td>
</tr>
<tr>
<td>Latex Resin – Non Hazardous</td>
<td>Not Available</td>
<td>20-25%</td>
</tr>
<tr>
<td>S-Triazine-1,3,5(2H,4H,6H)-Triethanol</td>
<td>4719-04-4</td>
<td>&lt; 0.3%</td>
</tr>
<tr>
<td>Surfactant Blend</td>
<td>Proprietary</td>
<td>&lt; 0.2%</td>
</tr>
</tbody>
</table>

Ingredients not listed on this safety data sheet are considered to be non-hazardous according to OSHA 1910.1200 or are not present above their cutoff levels. Where a range is displayed, the exact percentage of composition has been withheld as a trade secret.

### 4. FIRST AID MEASURES

**First Aid Measures**

**General Advice:** Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

**Inhalation:** IF INHALED: Call a POISON CENTER/doctor if you feel unwell.

**Eye Contact:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

**Ingestion:** IF SWALLOWED: Not expected to be harmful under normal conditions of use. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Call a POISON CENTER/doctor if you feel unwell.

**Skin Contact:** Wash off with plenty of soap and water. If skin irritation or rash occurs: Get medical advice or attention.
5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media
Material is not combustible. Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide for the surrounding fire.

Specific Hazards Arising from the Chemical
No specific data available.

Hazardous Combustion Products
No specific data available.

Protective Equipment and Precautions for Firefighters
Wear self-contained breathing apparatus and full protective gear for firefighting.

Further Information
See Section 7 for safe handling and storage.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures
In case of spill wear appropriate personal protective equipment during any cleanup and response activities. Avoid skin contact and inhalation.

Environmental Precautions
Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Methods and Material for Containment and Cleaning Up
Dike and contain spill with inert absorbent materials. Soak up with inert material and keep in suitable, closed containers for disposal. Dispose of in accordance with specified local/regional/national/international regulations for disposal.

7. HANDLING AND STORAGE

Precautions for Safe Handling
Avoid contact with skin and eyes. Avoid inhalation of vapour or mist.

Conditions for Safe Storage, Including any Incompatibilities
General information: Keep container tightly closed in a dry and well ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Keep away from heat. Keep from freezing. Store product above 50 degrees F/10 degrees C and below 95 degrees F/35 degrees C.

Safe Storage: No Additional Data

Incompatibilities: None known

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines
Component Exposure Limits
No Data Available

Appropriate Engineering Controls
Local Ventilation: Recommended
General Ventilation: Recommended

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection: Use proper protection – Safety Glasses as a minimum
Skin and Body Protection: Wash at mealtime and end of shift. Skin contact must be avoided by using impervious protective clothing (gloves, aprons, boots, etc.). Use chemical protective gloves as a minimum and wash skin promptly upon any skin contact.

Respiratory Protection: Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. Where concentrations are above recommended limits or are unknown, appropriate respiratory protection should be worn. Follow OSHA respirator regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators.

General Hygiene Considerations
Handle in accordance with good industrial hygiene and safety practice. Wash hands before & after breaks and work day.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
<th>Remarks – Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vapor Pressure</td>
<td>Not Available</td>
<td></td>
</tr>
<tr>
<td>Vapor Density</td>
<td>Not Available</td>
<td></td>
</tr>
<tr>
<td>Relative Density</td>
<td>Not Available</td>
<td></td>
</tr>
<tr>
<td>pH</td>
<td>9</td>
<td></td>
</tr>
<tr>
<td>Melting/Freezing Point</td>
<td>32 Degrees F (0 Degrees C)</td>
<td></td>
</tr>
<tr>
<td>Solubility</td>
<td>Not Available</td>
<td></td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>Not Available</td>
<td></td>
</tr>
<tr>
<td>Flash Point</td>
<td>&gt;212 Degrees F (&gt;100 Degrees C)</td>
<td>Closed Cup</td>
</tr>
<tr>
<td>Flammability Limits</td>
<td>Not Relevant</td>
<td></td>
</tr>
<tr>
<td>Flammability (Solid, gas)</td>
<td>Not Relevant</td>
<td></td>
</tr>
<tr>
<td>Auto Ignition Temperature</td>
<td>Not Available</td>
<td></td>
</tr>
<tr>
<td>Initial Boiling Point/Boiling Range</td>
<td>≥212 Degrees F (&gt;100 Degrees C)</td>
<td></td>
</tr>
<tr>
<td>Decomposition Temperature</td>
<td>Not Available</td>
<td></td>
</tr>
<tr>
<td>Viscosity</td>
<td>Not Available</td>
<td></td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.03</td>
<td>Density: 8.61 lb./gal. +/- 0.02</td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

Chemical Stability: Stable

Possibility of Hazardous Reactions: None Known

Conditions to Avoid: Keep from Freezing

Incompatible Materials: None Known

Hazardous Decomposition Products: Oxides of Carbon, Sulphur and Nitrogen

11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Skin Contact, Eye Contact
(Ingestion is not a likely route of exposure under normal conditions of use.)

Symptoms of Exposure: Allergic skin reaction, skin and eye irritation, stomach or intestinal upset
Numerical measures of toxicity: No Data Available

**Delayed and Immediate Effects as well as Chronic Effects from Short and Long-Term Exposure**
May harmful if swallowed. May cause allergic skin reaction, skin and eye irritation

**Carcinogenicity:** No ingredient has been characterized as a potential carcinogen by either IARC, NTP or OSHA.

### 12. ECOLOGICAL INFORMATION

**Eco toxicity:** No Known significant effects or critical hazards.

**Persistence and Degradability:** No Data Available

**Bioaccumulation:** No Data Available

**Mobility:** No Data Available

**Other Adverse Effects:** No Known significant effects or critical hazards.

### 13. DISPOSAL CONSIDERATIONS

**Waste Treatment Methods**

**Disposal of Wastes:** This product is not a hazardous waste under RCRA. Dispose of in conformance with all federal, state and local regulations.

**Contaminated Packaging:** Dispose of as unused material.

### 14. TRANSPORT INFORMATION

**DOT:** Not Regulated

**IMDG:** Not Regulated

**Marine Pollutant:** No

**IATA:** Not Regulated

### 15. REGULATORY INFORMATION

**International Inventories**

**TSCA:** All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

**US Federal Regulations**

**SARA 302:** None Known

**SARA 311/312 Hazard Categories:** Acute Health Hazard

**SARA 313 Hazard Categories:** None Known

**CWA (Clean Water Act):** None Known

**Supplemental State Compliance Information**

California:
This product does not contain any chemical(s) listed by the State of California under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm.
16. OTHER INFORMATION

HMIS Classification:
- Health hazard: 1
- Flammability: 0
- Physical Hazards: 0

NFPA Rating:
- Health hazard: 1
- Fire: 0
- Reactivity Hazard: 0

Issuance Date: February 18, 2015
Revision Date: February 18, 2015
Revision Note: New
Date of Previous Version: NA

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 guide 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