J&JP Seal Conditioner

**Section 1. Identification**

<table>
<thead>
<tr>
<th>Trade Name</th>
<th>J&amp;JP Seal Conditioner</th>
</tr>
</thead>
<tbody>
<tr>
<td>Supplier/Manufacturer</td>
<td>The D.S. Brown Company</td>
</tr>
<tr>
<td></td>
<td>300 East Cherry Street</td>
</tr>
<tr>
<td></td>
<td>North Baltimore, Ohio 45872</td>
</tr>
<tr>
<td>In Case of Emergency</td>
<td>Chemtrec 1-800-424-9300 International 01-703-741-5500</td>
</tr>
</tbody>
</table>

**Section 2. Hazards Identification**

**Label Elements**

- **GHS Label Elements**: The substance is classified and labeled according to the Globally Harmonized System (GHS).

- **Hazard Pictograms**:
  - Chronic Aquatic Environmental Hazard, CAT 2
  - Eye Damage/Irritation, CAT 2A; STOT Single Exposure, CAT 3A, Resp Irritation; STOT Single Exposure, CAT 3B, Narcotic Effect
  - Flammable Liquid, CAT 2
  - Aspiration Hazard, CAT 2

**Signal Word**: DANGER

**HMIS Statements**

- H225 Highly Flammable Liquid and Vapor
- H305 May Be Harmful If Swallowed and Enters Airways
- H316 Causes Mild Skin Irritation
- H319 Causes Serious Eye Irritation
- H335 May Cause Respiratory Irritation
- Flammable Liquid, CAT 2
- Aspiration Hazard, CAT 2
- Skin Corrosion/Irritation, CAT 3
- Eye Damage/Irritation, CAT 2
- STOT Single Exposure, CAT 3A, Resp Irritation

Connect to the DSB Installation Page

1) Open QR Code Reader on your cell phone.
2) Capture the QR Code image to view the written installation instructions.

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Section 2. Hazards Identification cont’d.

HMIS Statements cont’d.

- H336 May Cause Drowsiness Or Dizziness
- H401 Toxic to Aquatic Life
- H411 Toxic To Aquatic Life with Long-Lasting Effects

STOT Single Exposure, CAT 3B, Narcotic Effect
Aquatic Environmental Hazard, CAT 2
Long-term Aquatic Environmental Hazard, CAT 2

Precautionary Statements

- 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.
- P210 Keep Away From Heat, Hot Surfaces, Sparks, Open Flames and Other Ignition Sources. No Smoking.
- P235 Keep Cool.
- P240 Ground/Bong Container And Receiving Equipment.
- P241 Use Explosion-Proof Electrical/Ventilation/Lighting/Equipment.
- P242 Use Only Non-Sparking Tools.
- P243 Take Precautionary Measures Against Static Discharge.
- P260 Do Not Breath/Fume/Cas/Mist/Vapors/Spray.
- P264 Wash Thoroughly After Handling.
- P270 Do Not Eat/Drink/Smoke While Using This Product.
- P271 Use Only Outdoors Or In A Well-Ventilated Area.
- P272 Contaminated Work Clothing Should Not Be Allowed Out Of The Workplace.
- P273 Avoid Release To The Environment.
- P280 Wear Protective Gloves/Protective Clothing/Eye Protection/Face Protection.
- P285 In Case Of Inadequate Ventilation Wear Respiratory Protection.
- P301 + P315 If Swallowed: Get Immediate Medical Advice/Attention.
- P302 + P362 + P353 If On Skin: Take Off Contaminated Clothing, Rinse Skin With Water/Shower.
- P304 + P340 + P314 If Inhaled: Remove Person To Fresh Air and Keep Comfortable For Breathing, Get Medical Advice/Attention 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.
- P309 + P311 If Exposed Or If You Feel Unwell: Call A Poison Center/Doctor.
- P331 Do Not Induce Vomiting.
- P332 + P313 If Skin Irritation Occurs, Get Medical Advice/Attention.
- P337 + P313 If Eye Irritation Persists: Get Medical Advice/Attention.
- P363 Wash Contaminated Clothing Before Reuse.
- P370 + P378 In Case Of Fire: Use Carbon Dioxide, Foam, Dry Chemical, Water Fog to Extinguish.
- P391 Collect Spillage.
- P402 + P233 Store In A Well-Ventilated Place. Keep Container Tightly Closed.
- P405 Store Locked Up.
- P501 Dispose Of Contents/Container In Accordance With Local/Regional/National /International Regulations.
Section 3. Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>HAZARDOUS INGREDIENTS</th>
<th>CAS NO</th>
<th>CONTENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl Acetate</td>
<td>141-78-6</td>
<td>97%</td>
</tr>
<tr>
<td>Organic Acid</td>
<td>Trade Secret</td>
<td>3%</td>
</tr>
</tbody>
</table>

California Proposition 65 Ingredients: None

Section 313 Supplier Notification: This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right to Know Act of 1986 (40CFR372): None

Section 4. First Aid Measures

Inhalation: Remove victim from exposure. If difficulty with breathing, administer oxygen and seek medical assistance.

Eyes: Flush eyes with cold water for a minimum of 15 minutes, lifting lower and upper eye lids throughout. Seek immediate medical attention.

Skin: Immediately remove contaminated clothing. Wash thoroughly with soap and water. If irritation persists seek medical attention. Wash contaminated clothing before reuse.

Ingestion: Do not induce vomiting, get immediate medical attention, if vomiting occurs spontaneously keep head below hips to prevent aspiration of liquids into lungs. Do not give anything by mouth to an unconscious person.

Section 5. Fire-Fighting Measures

HMIS Hazard Rating No. 2: 26°F

Flash Point: 26°F

General Hazard: Decomposition and combustion products may be toxic.

Auto-Ignition Temperature: 800°F

Limits of Flammability
- LEL: 2.2%
- UEL: 11%

Extinguishing Media
- For Small Fires: Use water spray, foam, CO2, or dry chemical.
- For Large Fires: Use water spray, or fog.

Special Fire & Unusual Hazards and Precautions for Fire-Fighters: Move containers from area if it can be done without risk. Cool fire-exposed containers with water from the side. As in any fire, wear NIOSH/MSHA approved; pressure demand self-contained breathing apparatus and full protective gear.
SAFETY DATA SHEET  J&JP Seal Conditioner
REV 03/20

Section 6. Accidental Release Measures

Actions to Take for Spills/Leaks

Avoid contact with skin or eyes. Ventilate area, and eliminate all sources of ignition. Wear appropriate protective gear, contain leak or spill, salvage, clean up residue with absorbent material.

Waste Disposal Method

Handle disposal of waste material in manner that complies with local, state, province and federal regulation. Landfill if solidified, or incineration at agency approved waste-disposal facilities.

Section 7. Handling and Storage

Special Instructions

Store away from heat, open flame, sparks. Use proper grounding for bulk quantities. Store dry at 50-95°F. Condition material to 65-85°F before using.

Section 8. Exposure Controls/Personal Protection

Ventilation

Ventilation is recommended. Air movement must be designed to ensure turnover at all locations in work area to avoid build up of heavy vapors.

Personal Protection Equipment

Do NOT wear contact lenses when working with this material. Use chemical goggles/safety glasses with side shields and impervious gloves. Wear clothing with long sleeves and pants. In operations where mists can be generated or the exposure limits for crystalline silica exceeded, wear a NIOSH/MSHA approved dust/ fume respirator selected by a technically qualified person for the specific work conditions. Wear respirator protection whenever airborne concentrations exceed TLV ceilings or TWA, use NIOSH approved respirators for listed hazard.

Confined spaces, room, or tanks are areas where concern for TLV’s is especially important. Reference OSHA regulation CFR 29 1910.134 for recommended respiratory protection.

Section 9. Physical and Chemical Properties

Boiling Point (°C)

76.5°

Water/Oil Distribution Coefficient

Not available.

VOC Content g/l

875 g/l

Solubility in Water

Slight

Freezing Point (°C)

-84°

Specific Gravity @ 20°C

0.92

Vapor Pressure @ 20°C

Not available.
Section 9. Physical and Chemical Properties  cont’d.

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH</td>
<td>Not available.</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>3.4</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>Not available.</td>
</tr>
<tr>
<td>Odor Threshold</td>
<td>Not available.</td>
</tr>
<tr>
<td>Odor</td>
<td>Fruity</td>
</tr>
<tr>
<td>Appearance</td>
<td>Clear liquid.</td>
</tr>
</tbody>
</table>

Section 10. Stability and Reactivity

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>HMIS Hazard Rating No. 1</td>
<td>Stable</td>
</tr>
<tr>
<td>Stability</td>
<td>Stable</td>
</tr>
<tr>
<td>Incompatible Materials</td>
<td>Strong bases and oxidizing agents.</td>
</tr>
<tr>
<td>Hazardous Decomposition</td>
<td>Oxides of carbon; aldehydes; decomposition and combustion products may be toxic.</td>
</tr>
<tr>
<td>Conditions To Avoid</td>
<td>Strong bases in bulk.</td>
</tr>
</tbody>
</table>

Section 11. Toxicity Information

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>HMIS Hazard Rating No. 1</td>
<td>Inhalation, dermal.</td>
</tr>
<tr>
<td>Primary Route of Entry</td>
<td>Inhalation, dermal.</td>
</tr>
<tr>
<td>Effects Of Overexposure</td>
<td>Frequent or prolonged contact may irritate and cause dermatitis, or aggravate an existing condition.</td>
</tr>
<tr>
<td>Skin Contact</td>
<td>Product may cause severe irritation, redness, and tearing and blurred vision.</td>
</tr>
<tr>
<td>Ingestion</td>
<td>Not expected to be a relevant route of exposure although it may cause permanent damage to the mouth throat and stomach.</td>
</tr>
</tbody>
</table>

Section 12. Ecological Information

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Marine Pollutant</td>
<td>Not listed.</td>
</tr>
</tbody>
</table>
Section 13. Disposal Considerations

Disposal Methods: Handle disposal of waste material in a manner that complies with all applicable local, state, provincial and federal regulations.

Section 14. Transport Information

DOT Shipping Information

Shipping Name: Flammable Liquid N.O.S (Ethyl Acetate)
Hazard Class: 3
Identification Number: UN1993
Packaging Group: II

Section 15. Regulatory Information

SARA Toxic Chemicals (40 CFR 372): None
Inventory Status: The chemicals in this product are listed on the US TSCA Chemical Substance Inventory and the Canadian Domestic Substances List.

Section 16. Other Information

THE INFORMATION HEREIN HAS BEEN COMPLIED FROM SOURCES BELIEVED TO BE RELIABLE AND IS ACCURATE TO THE BEST OF OUR KNOWLEDGE. HOWEVER, THE D.S. BROWN COMPANY CANNOT GIVE ANY GUARANTEES REGARDING INFORMATION FROM OTHER SOURCES, AND EXPRESSLY DOES NOT MAKE ANY WARRANTIES, NOR ASSUMES ANY LIABILITY, FOR ITS USE.

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