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|  | <h1>Safety Data Sheet</h1>           | SDS No. -001           |
|   |                                      | Issue Date:            |
|   | Product Name – Walnut Same-Day Stain | Revision Date 07/08/13 |

**\*\*\* Section 1 - Product and Company Identification \*\*\***

**Manufacturer/Importer Information**

Environmental Coatings, Inc.  
6450 Hanna Lake Ave  
Caledonia, Michigan 49316

Emergency Phone: (800) 424-9300  
Information Phone: (616) 698-8102

**Product Identifier**

Walnut Same-Day  
Product Code: 26-7089

**Recommended Use**

N/A

**Restrictions on Use**

None

**\*\*\* Section 2 – Hazards Identification \*\*\***

**GHS Classification**

Flammable Liquid, 3  
Acute Toxicity, 4  
Eye Irritation, 2B  
STOT SE, 3

**GHS Label Elements**

Symbol(s) None




**Signal Word -**

WARNING

**Hazard Statements**

Flammable liquid and vapor.  
Harmful if swallowed, Harmful in contact with skin, Harmful if inhaled.  
Causes eye irritation.  
(Respiratory tract irritation) May cause respiratory irritation

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**Precautionary Statements**

**Prevention**

- Keep container tightly closed.
- Keep away from heat/sparks/open flame- No smoking.
- Wear protective gloves and eye/face protection.
- Ground/Bond container and receiving equipment.
- Use explosion-proof electrical/ventilating/lighting equipment.
- Take precautionary measures against static discharge.
- Use only non-sparking tools.
- Do not eat, drink, or smoke when using this product.
- Wash hands thoroughly after handling.  
Use only in well-ventilated areas
- Avoid breathing dust/fume/gas/mist/vapors/ spray.

**Response**


- In case of fire, use foam, Co2, and dry chemical.
- IF ON SKIN: Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
- IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- Call a POISON CENTER or doctor/physician if you feel unwell.
- Wash contaminated clothing before reuse.

**Storage**

- Store in cool/well-ventilated place.
- Store container tightly closed in well-ventilated place.
- Store locked up.

**\*\*\* Section 3 – Composition / Information on Ingredients \*\*\***

| Chemical Name                       | CAS #       | %Weight | Vapor Pressure(mmHg @ Temp) |
|-------------------------------------|-------------|---------|-----------------------------|
| Mineral Spirits                     | 8052-41-3   | 21.74   | 2.6 @ 68 F                  |
| Synthetic Isoparaffinic Hydrocarbon | 64742-48-9  | .16     | 1 @ 68 F                    |
| Diethylene Glycol Methyl Ether      | 000111-77-3 | .04     | .25 @ 77 F                  |
| Propylene Glycol Methyl Ether       | 000107-98-2 | .02     | 11.83 @ 77 F                |
| Ethylene Glycol Monobutyl Ether     | 000111-76-2 | .01     | .6 @ 68F                    |

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**\*\*\* Section 4 – First Aid Measures \*\*\***

**First Aid- General:** Move to fresh air, wipe skin with dry cloth, and wash with soap and water, flush eyes with large amounts of water and see physician if needed.

**\*\*\* Section 5 – Fire Fighting Measures \*\*\***

**General Fire Hazards**

Keep containers tightly closed. Isolate from heat, electrical equipment, sparks, and open fire. Closed containers may explode when exposed to extreme heat. See Section 9 for Flammability Properties.

**Hazardous Combustion Products**

N/A

**Extinguishing Media**

Use extinguishing media suitable for the material, preferably any extinguisher with foam, Co2, and dry chemical.

**Unsuitable Extinguishing Media**

Avoid spreading burning liquid with water

**Fire Fighting Equipment/Instructions**

Use self-contained breathing apparatus, use water for cooling container to prevent pressure buildup, auto-ignition or explosion.

**\*\*\* Section 6 – Accidental Release Measures \*\*\***

**Recovery and Neutralization**

Eliminate sources of ignition. Provide adequate ventilation. Prevent liquid from entering sewers or waterways. Absorb with inert material or pump into container.

**Materials and Methods for Clean-Up**

For waste disposal see section 13 of the SDS.

**Emergency Measures**

N/A

**Personal Precautions and Protective Equipment**


Do not take internally. Avoid prolonged breathing of vapors. See Section 8 of the SDS for additional personal protection advice when handling this product.

**Environmental Precautions**

No specific precautions

**Prevention of Secondary Hazards**

None

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\*\*\* Section 7 – Handling and Storage \*\*\*

**Handling and Storage Procedures**

Protect against physical damage, keep away from open flame and extreme heat. Keep container closed.

\*\*\* Section 8 – Exposure Controls / Personal Protection \*\*\*

**Component Exposure Limits**

| Component/Regulation                       | Type            | Value  |
|--|-----------------|--------|
| <b>Mineral Spirits</b>                     |                 |        |
| OSHA PEL                                   | TWA             | 100ppm |
| ACGIH TLV                                  | TWA             | 100ppm |
| <b>Synthetic Isoparaffinic Hydrocarbon</b> |                 |        |
|  | EXXON           | 300ppm |
| <b>Diethylene Glycol Methyl Ether</b>      |                 |        |
|  | Not established |        |
| <b>Propylene Glycol Methyl Ether</b>       |                 |        |
| OSHA PEL                                   | TWA             | 100ppm |
|  | STEL            | 150ppm |
| ACGIH TLV                                  | TWA             | 100ppm |
|  | STEL            | 150ppm |

**Engineering Measures**

Wear protective clothing, have adequate ventilation, and avoid ignition sources.

**Personal Protective Equipment: Respiratory**

Local exhaust ventilation is recommended.

**Personal Protective Equipment: Hands**

Polyvinyl acetate

**Personal Protective Equipment: Eyes**

Safety eye glasses with side shields.

**Personal Protective Equipment: Skin and Body/Other**

Eye bath and safety shower, uniforms or aprons may be worn to avoid excessive contact.



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**\*\*\* Section 9 – Physical & Chemical Properties \*\*\***

|  |              |  |              |
|--|--------------|--|--------------|
| <b>Appearance:</b>                     | Liquid       | <b>Odor:</b>                           | Solvent      |
| <b>Physical State:</b>                 | Liquid       | <b>pH:</b>                             | NA           |
| <b>Vapor Pressure:</b>                 | *NA          | <b>Vapor Density:</b>                  | >1           |
| <b>Boiling Point:</b>                  | 248 F- 381 F | <b>Melting Point:</b>                  | NA           |
| <b>Solubility (H2O):</b>               | Negligible   | <b>Specific Gravity:</b>               | 1.11         |
| <b>Evaporation Rate:</b>               | >1           | <b>VOC:</b>                            | 2.05 lbs/gal |
| <b>Octanol/H2O Coeff.:</b>             | NA           | <b>Flash Point:</b>                    | 120 F        |
| <b>Flash Point Method:</b>             | TCC          | <b>Upper Flammability Limit (UFL):</b> | 22.7%        |
| <b>Lower Flammability Limit (LFL):</b> | 0.6%         | <b>Burning Rate:</b>                   | ND           |
| <b>Auto Ignition Temperature</b>       | NA           | <b>% Volatile by Volume</b>            | 31.631%      |
| <b>% Volatile by Weight</b>            | 22.189%      |  |              |

NA –Not applicable, \*Located in Composition Chart

**\*\*\* Section 10 – Chemical Stability & Reactivity Information \*\*\*****Chemical Stability**

Stable under normal temperature conditions

**Hazardous Reaction Potential**

Hazardous polymerization will not occur.

**Conditions to Avoid**

All equipment should be grounded and bonded to reduce static electricity hazard. Use non-sparking tools, keep away from heat, open flames, etc.

**Incompatible Products**

Strong oxidizing acids

**Hazardous Decomposition Products**

Decomposition may yield carbon dioxide and/or carbon monoxide, smoke.

**\*\*\* Section 11 – Toxicological Information \*\*\*****Acute Toxicity****A: General Product Information**

Not available

**B: Component Analysis - LD50/LC50**

Not available

**Potential Health Effects: Skin Corrosion Property**

May cause moderate to severe skin irritation. Contact may cause redness and burning of the skin. Prolonged or repeated contact may cause drying or crackling of the skin, or dermatitis.


**Potential Health Effects: Eye Critical Damage**

May cause moderate to severe eye irritation. Contact may cause stinging, redness, and swelling.

**Potential Health Effects: Ingestion**

This material can enter the lungs during swallowing or vomiting and cause lung inflammation or pneumonia.

**Potential Health Effects: Inhalation**

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Excessive exposure may cause irritation to eyes, nose, throat, lungs, and respiratory tract.

**Respiratory Organs Sensitization/Skin Sensitization**

No test data is available for product.

**Generative Cell Mutagenicity**

No test data is available for product.

**Carcinogenicity**

**A: General Product Information**

No test data is available for product.

**B: Component Carcinogenicity**

Not applicable

**Reproductive Toxicity**

No test data is available for product.

**Specified Target Organ General Toxicity: Single Exposure**

Eye, skin, respiratory system.

**Specified Target Organ General Toxicity: Repeated Exposure**

Eye, skin, respiratory system.

**Aspiration Respiratory Organs Hazard**

No test data is available for product.

**\*\*\* Section 12 – Ecological Information \*\*\***

**Ecotoxicity**

**A: General Product Information**

No information available

**B: Component Analysis - Ecotoxicity – Aquatic and Terrestrial Toxicity**

No information available.

**Persistence/Degradability**

No information available.

**Bioaccumulation**

No information available.

**Mobility in Soil**

No information available

**\*\*\* Section 13 – Disposal Considerations \*\*\***

**Waste Disposal Instructions**

See Section 7 for Handling Procedures. See Section 8 for Personal Protective Equipment recommendations.

**Disposal of Contaminated Containers or Packaging**

Dispose of in accordance with local, state, and federal regulations.



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## \*\*\* Section 14 – Transportation Information \*\*\*

UN 1993, Flammable Liquid N.O.S., (Mineral Spirits), 3, PG III

## \*\*\* Section 15 – Regulatory Information \*\*\*

### Regulatory Information Mineral Spirits

|   |   |
|---|---|
| <b>TSCA Inventory</b>   | This product and/or its components are listed on the Toxic Substances Control Act (TSCA) inventory.   |
| <b>SARA 302/304<br/>Emergency Planning<br/>and Notification</b>               | The Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires facilities subject to Subparts 302 and 304 to submit emergency planning and notification information based on Threshold Planning Quantities (TPQs) and Reportable Quantities (RQs) for "Extremely Hazardous Substances" listed in 40 CFR 302.4 and 40 CFR 355. No components were identified.  |
| <b>SARA 311/312 Hazard<br/>Identification</b>                                 | The Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires facilities subject to this subpart to submit aggregate information on chemicals by "Hazard Category" as defined in 40 CFR 370.2. This material would be classified under the following hazard categories: fire, Acute (Immediate) Health Hazard, Chronic (Delayed) Health Hazard   |
| <b>SARA 313 Toxic<br/>Chemical Notification<br/>and Release<br/>Reporting</b> | This product contains the following components in concentrations above de minimis levels that are listed as toxic chemicals in 40 CFR Part 372 pursuant to the requirements of Section 313 of SARA: No components were identified.  |
| <b>CERCLA</b>   | The Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) requires notification of the National Response Center concerning release of quantities of "hazardous substances" equal to or greater than the reportable quantities (RQ's) listed in 40 CFR 302.4. As defined by CERCLA, the term "hazardous substance" does not include petroleum, including crude oil or any fraction thereof which is not otherwise specifically designated in 40 CFR 302.4. This product or refinery stream is not known to contain chemical substances subject to this statute. However, it is recommended that you contact state and local authorities to determine if there are any other reporting requirements in the event of a spill. |
| <b>Clean Water Act<br/>(CWA)</b>  | This material is classified as an oil under Section 311 of the Clean Water Act (CWA) and the Oil Pollution Act of 1990 (OPA). Discharges or spills which produce a visible sheen on waters of the United States, their adjoining shorelines, or into conduits leading to surface waters must be reported to the EPA's National Response Center at (800) 424-8802  |
| <b>Canadian Controlled<br/>Products Regulations</b>                           | This product has been classified according to the hazard criteria of the Canadian Controlled Products Regulations, Section 33, and the MSDS contains all required   |



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| <b>Mexican Dangerous Statement</b> | This product is dangerous according to Mexican regulations.   |
| <b>California Proposition 65</b>   | This product is not known to contain any components for which the State of California has found to cause cancer, birth defects or other reproductive harm.  |
| <b>Additional Regulatory</b>       | <p>Federal Hazardous Substances Act, related statutes, and Consumer Product Safety Commission regulations, as defined by 16 CFR 1500.14(b)(3) and 1500.83(a)(13):</p> <p>This product contains "Petroleum Distillates" which may require special labeling if distributed in a manner intended or packaged in a form suitable for use in the household or by children.</p> <p>Precautionary label dialogue should display the following: DANGER: Contains Petroleum Distillates! Harmful or fatal if swallowed! Call Physician Immediately. KEEP OUT OF REACH OF CHILDREN!</p> |

## Synthetic Isoparaffinic Hydrocarbon

|   |  |
|---|--|
| <b>OSHA Hazard Communication Standard</b>                         | When used for its intended purpose, this material is classified as hazardous in accordance with OSHA 29CFR 1910.1200   |
| <b>SARA 302/304 Emergency Planning and Notification</b>           | The Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires facilities subject to Subparts 302 and 304 to submit emergency planning and notification information based on Threshold Planning Quantities (TPQs) and Reportable Quantities (RQs) for "Extremely Hazardous Substances" listed in 40 CFR 302.4 and 40 CFR 355. No components were identified. |
| <b>SARA 311/312 Hazard Identification</b>                         | The Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires facilities subject to this subpart to submit aggregate information on chemicals by "Hazard Category" as defined in 40 CFR 370.2. This material would be classified under the following hazard categories: fire  |
| <b>SARA 313 Toxic Chemical Notification and Release Reporting</b> | This material contains no chemicals subject to the supplier notification requirements of the SARA 313 Toxic Release Program.   |
| <b>CERCLA</b>   | This material is not subject to any special reporting under the requirements of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). Contact local authorities to determine if other reporting requirements apply.   |
| <b>Clean Water Act (CWA)</b>                                      | This material is classified as an oil under Section 311 of the Clean Water Act (CWA) and the Oil Pollution Act of 1990 (OPA). Discharges or spills which produce a visible   |





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|   | sheen on waters of the United States, their adjoining shorelines, or into conduits leading to surface waters must be reported to the EPA's National Response Center at (800) 424-8802 |
| <b>EPCRA</b>                            | This material contains no extremely hazardous substances  |
| <b>National Chemical Inventory List</b> | AICS, IECSC, DSL, EINECS, ENCS, KECI, PICCS, TSCA   |

**\*\*\* Section 16 – Other Information \*\*\***

### Disclaimers

#### Disclaimer

This information in this SDS was obtained from sources which we believe to be reliable. However, the information is provided without representation of warranty, expressed or implied, regarding its accuracy or correctness.



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