



#### ***Section 4. First Aid Measures***

|                   |                                                                                                                                                                                                                             |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Eyes</b>       | Immediately wash the eyes with large amounts of water for at least 15 minutes, occasionally lifting the lower and upper lids. Seek medical attention. Contact lenses should not be worn when working with this material.    |
| <b>Skin</b>       | Wash the contaminated skin and clothing with soap and water after each exposure. Seek medical attention if redness or irritation develops.                                                                                  |
| <b>Inhalation</b> | Immediately move the exposed person to fresh air. If breathing is difficult, properly trained personnel may administer oxygen. If breathing has stopped, perform artificial respiration. Get medical attention immediately. |
| <b>Ingestion</b>  | If large quantities have been swallowed, DO NOT INDUCE VOMITING. If victim is conscious and alert, give 2 - 4 cups of lukewarm water. Get medical attention immediately.                                                    |

#### ***Section 5. Fire Fighting Measures***

|                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Flash Point</b>                           | 104°F TAG Closed Cup LEL: 0.7% UEL: 7.0%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Flammability Classification OSHA/NFPA</b> | Class II, Combustible liquid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Extinguishing Media</b>                   | Water fog or fine spray, carbon dioxide, dry chemical, foam.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Unusual Fire and Explosions Hazards</b>   | Isolate fire area and deny unnecessary entry. Contain fire water run-off if possible. Fire water run-off if not contained, may cause environmental damage.<br>Fire fighters should wear positive-pressure self-contained breathing apparatus ( SCBA) and protective clothing.<br>Closed containers may rupture when exposed to extreme heat. Cool container with WATER SPRAY to avoid explosion.<br>During a fire, smoke may contain unidentified toxic and/or irritating compounds that may cause a health hazard in addition to carbon dioxide, carbon monoxide, smoke, fumes, and/or unburned hydrocarbons and toxic particles. |

#### ***Section 6. Accidental Release Measures***

|                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Small Spills</b> | ISOLATE AREA OF THE SPILL! Ventilate area of leak or spill. Wear protective equipment including positive pressure, self contained or air supplied breathing apparatus.<br>Soak up small spills with inert solids such as vermiculite or other absorbent materials. Shovel into explosion proof container.                                                                                                                                                              |
| <b>Large Spills</b> | Stop spill at source. Wear protective equipment. Turn off all electrical equipment and ignition sources in the area of the spill. Prevent spill from entering drains, sewers, streams or other bodies of water. DO not operate electrical pumps or vacuums to collect spilled material. Collect spilled materials with mechanical vacuum devices. Persons not wearing protective equipment should be excluded from the area of spill until cleanup has been completed. |

#### ***Section 7. Handling & Storage***

Keep container closed. Store in a cool, dry, well-ventilated area. Do not store with oxidizing agents. Do not store at elevated temperatures or in direct sunlight for extended periods of time. Consult appropriate federal, state and local authorities before reusing, reconditioning, reclaiming, recycling or disposing of empty containers or waste residues of this product.

#### ***Section 8. Exposure Controls/Personal Exposure***

|                       |                                                                         |
|-----------------------|-------------------------------------------------------------------------|
| <b>Eye Protection</b> | Avoid splashing. Wear chemical-resistant safety goggles or face shield. |
|-----------------------|-------------------------------------------------------------------------|

|                               |                                                                                                                                                                                                                                                                     |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                               | Contact lenses must not be worn.                                                                                                                                                                                                                                    |
| <b>Skin Protection</b>        | Wear gloves recommended by manufacturers for protection against materials in Section 3. To prevent repeated or prolonged skin contact, wear impervious clothing and boots.                                                                                          |
| <b>Respiratory Protection</b> | Respiratory protection is advised when processing this material. If materials are heated or sprayed or area is poorly ventilated, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in section 3. |
| <b>Ventilation</b>            | General area ventilation is acceptable if the exposure is maintained below applicable exposure limits. ( See Section 3)                                                                                                                                             |
| <b>Other Precautions</b>      | Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.                                                                                                                                            |

| <b>Section 9. Physical and Chemical Properties</b>             |                        |                                       |                           |
|----------------------------------------------------------------|------------------------|---------------------------------------|---------------------------|
| <b>Percent Volatile Content by Volume(PBV) or Weight (PBW)</b> | 71.71%                 | <b>Specific Gravity (gm/cc)</b>       | 1.083                     |
| <b>VOC Content ( less water) lbs/gal</b>                       | 2.62                   | <b>Weight per Gallon</b>              | 9.01 lbs/gal              |
| <b>Boiling Point</b>                                           | 212-405 <sup>o</sup> F | <b>Evaporation Rate</b>               | Slower than butyl acetate |
| <b>Melting Point</b>                                           | N/A                    | <b>Freezing Point (<sup>o</sup>F)</b> | N/A                       |
| <b>Vapor Pressure (mm Hg)</b>                                  | N/E                    | <b>Solubility in Water</b>            | N/A                       |
| <b>Vapor Density (Air=1)</b>                                   | >1                     | <b>Appearance and Odor</b>            | Beige/Hydrocarbon         |

| <b>Section 10. Stability and Reactivity</b> |                                                                             |
|---------------------------------------------|-----------------------------------------------------------------------------|
| <b>Stability</b>                            | Stable                                                                      |
| <b>Conditions to Avoid</b>                  | Keep away from heat, flame and other potential ignition sources.            |
| <b>Incompatibility</b>                      | Keep away from strong oxidizing conditions and agents.                      |
| <b>Hazardous Decomposition Products</b>     | Carbon dioxide, carbon monoxide, smoke, fumes, and/or unburned hydrocarbons |
| <b>Hazardous Polymerization</b>             | Will Not Occur!                                                             |

| <b>Section 11. Toxicological Information (see Section 3. for Exposure Symptoms)</b> |                        |                            |                               |
|-------------------------------------------------------------------------------------|------------------------|----------------------------|-------------------------------|
| <b>Acute Toxicity</b>                                                               |                        |                            |                               |
| <b>Component Tested</b>                                                             | <b>LD50 Oral (rat)</b> | <b>LD 50 Skin (rabbit)</b> | <b>LC 50 Inhalation (rat)</b> |
| Mineral Spirits                                                                     | >5 gm/kg               | >3 gm/kg                   | >5,500 mg/m <sup>3</sup> 4 hr |

| <b>Section 12. Ecological Information</b>     |
|-----------------------------------------------|
| Material is moderately toxic to aquatic life. |

| <b>Section 13 Disposal Considerations</b>                                                                                                                                                                      |
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| RCRA: This product, if disposed as shipped, is considered a hazardous waste due to flammability as specified in 40 CFR 261. Dispose of in accordance with all applicable federal, state and local regulations. |

| <b>Section 14 Transportation Information</b>                                                      |                                         |
|---------------------------------------------------------------------------------------------------|-----------------------------------------|
| This product, if offered for shipment, is regulated by US DOT Regulations <b>49 CFR 171 - 180</b> |                                         |
| <b>OFS Product Number &amp; description</b>                                                       | Walnut <i>O.M.S. Gel Stain 446-4085</i> |
| <b>Shipping Information</b>                                                                       | Paint                                   |
| <b>Classification</b>                                                                             | 3                                       |

|                              |        |
|------------------------------|--------|
| <b>Identification</b>        | UN1263 |
| <b>Packing Group</b>         | III    |
| <b>Response Guide Number</b> | 128    |

|                                                                                                       |                                |                               |                     |
|-------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------|---------------------|
| <b>Section 15. Regulatory Information</b>                                                             |                                |                               |                     |
| <i>Regulations Governing Product:</i>                                                                 |                                |                               |                     |
| Inventory Status: United States (TSCA) - All ingredients are on the inventory or exempt from listing. |                                |                               |                     |
| SARA TITLE III                                                                                        |                                |                               |                     |
| EPCRA 302 EHS Extremely Hazardous Substance Reporting:                                                |                                | N/A                           |                     |
| EPCRA 311/312 Tier II Chemical Inventory Reporting:                                                   |                                | Immediate (acute) Fire Hazard |                     |
|                                                                                                       | Health                         | Flammability                  | Chemical Reactivity |
| HMIS Rating                                                                                           | 1                              | 2                             | 0                   |
| European Union Risk Phrases                                                                           | R-10, R-20/22, R-36            |                               |                     |
| <i>Regulations Governing Ingredients</i>                                                              |                                |                               |                     |
| <i>Chemical Name</i>                                                                                  | <i>CAS #/Chemical Category</i> | <i>CERCLA RQ</i>              | <i>EPCRA 313 RQ</i> |
|                                                                                                       |                                |                               |                     |

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|--------------------------------------------------------------------------------------------------------------|--|--|--|
| <b>Section 16 Other Information</b>                                                                          |  |  |  |
| <u>REFERENCES</u>                                                                                            |  |  |  |
| CRC Press: Handbook of Chemical and Physical Constants by David R. Lide                                      |  |  |  |
| Merck & Company: The Merck Index                                                                             |  |  |  |
| Sigma-Aldrich Company: Aldrich Handbook of Fine Chemicals                                                    |  |  |  |
| Dictionary of Toxicology by Robert Lewis                                                                     |  |  |  |
| J.J. Keller & Associates: HMIS Chemical Ratings Guide III                                                    |  |  |  |
| US Department of Labor: OSHA Guide to Globally Harmonized System of Classification and Labeling of Chemicals |  |  |  |
| US Center for Disease Control & Prevention: NIOSH Pocket Guide to Chemical Hazards                           |  |  |  |

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information above.