SAFETY DATA SHEET



MC9101061 - MCCORMICK WOOD STAIN CLEAR BASE

1. PRODUCT AND COMPANY IDENTIFICATION

| Product Name: | MC9101061 - MCCORMICK WOOD STAIN CLEAR BASE |
|---------------|---|
| Product Code: | MC9101061 |
| Product Use: | Stain |

Manufacturer Richard's Paint 200 Paint Street Rockledge, Florida, 800-432-0983

24 Hour Emergency Telephone Number

CHEMTEL (US): (800)255-3924 CHEMTEL (International): (813)248-0585

2. HAZARDS IDENTIFICATION

| Classification: | This material is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) Specific Target Organ Toxicity (Repeated Exposure): Category 1 Aspiration Toxicity: Category 1 Flammable Liquid: Category 3 Skin Sensitization: Category 1 Carcinogenicity: Category 2 |
|-----------------|---|
| Signal Word: | Danger |
| Pictograms: | |
| Hazard | , , , , , , , , , , , , , , , , , , , |
| Statements: | , |
| | H317: May cause an allergic skin reaction |
| | H351: Suspected of causing cancer |
| | H372: Causes damage to organs through prolonged or repeated exposure |

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| Prevention | P201: Obtain special instructions before use |
|---------------|---|
| Precautionary | P202: Do not handle until all safety precautions have been read and |
| Statements: | understood |
| | P210: Keep away from heat, hot surfaces, sparks, open flames, and other |
| | ignition sources. No smoking. |
| | P233: Keep container tightly closed |
| | P240: Ground/bond container and receiving equipment |
| | P241: Use explosion-proof electrical/ventilating/lighting equipment |
| | P242: Use only non-sparking tools |
| | P243: Take precautionary measures against static discharge |
| | P260: Do not breathe dust/fumes/gas/mist/vapors/spray |
| | P264: Wash face, hands and any exposed skin thoroughly after handling |
| | P270: Do not eat, drink, or smoke when using this product |
| | P272: Contaminated work clothing should not be allowed out of the |
| | workplace |
| | P280: Wear protective gloves/protective clothing/eye protection/face |
| | protection |
| | P281: Use personal protective equipment as required |
| | P301+310: IF SWALLOWED: Immediately call a POISON |
| Precautionary | |
| Statements: | , , , |
| | contaminated clothing. Rinse skin with water/shower. |
| | P308+313: IF exposed: Call a POISON CENTER or doctor/physician |
| | P333+313: If skin irritation or a rash occurs: Get medical advice/attention |
| | P370+378: In case of fire: Use CO2, dry chemical, or foam to extinguish |
| | P363: Wash contaminated clothing before reuse |
| _ | P331: Do NOT induce vomiting |
| Storage | |
| Precautionary | P403+235: Store in a well ventilated place. Keep cool. |
| Statements: | |
| Disposal | P501: Dispose of contents/container to an approved waste disposal plant |
| Precautionary | |
| Statements: | |
| Hazards Not | - · j - · · · · · · · · · · · · · · · · · · |
| Otherwise | not properly disposed of |
| Classified: | |

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | Weight % | CAS Number |
|--|------------|------------|
| Stoddard solvent (mineral spirits) | 60% to 70% | 8052-41-3 |
| Medium aliphatic solvent naphtha (petroleum) | 10% to 20% | 64742-88-7 |
| 1,2,4-trimethylbenzene | 1% to 5% | 95-63-6 |
| Xylenes (isomers and mixture) | 1% to 5% | 1330-20-7 |
| Ethylbenzene | 0% to 1% | 100-41-4 |
| Methyl ethyl ketoxime | 0% to 1% | 96-29-7 |

4. FIRST AID MEASURES

| General Advice: | Call a | physician if symptoms | persist. Show SDS to | physician. |
|-----------------|--------|-----------------------|----------------------|------------|
|-----------------|--------|-----------------------|----------------------|------------|

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| Eyes: | Immediately flush with water. After initial flushing, remove contact lenses if applicable and continue flushing for at least 10 minutes. Keep eyes wide |
|---------------------|--|
| | open while flushing. Consult a physician if symptoms persist. |
| Skin: | The state of the s |
| | Consult a physician if irritation persists. Wash contaminated clothing |
| | before re-use. |
| Ingestion: | Remove dentures if applicable and wash out mouth with water. Drink large |
| | amounts of water. Do not induce vomiting. Never give anything by mouth |
| | to an unconscious person. Consult a physician. |
| Inhalation: | Move to fresh air. If not breathing, give artificial respiration and consult a |
| | physician immediately. Consult a physician if symptoms persist. |
| Most Important | May cause allergic skin reaction |
| Symptoms/Effects: | |
| Notes to Physician: | Treat symptomatically |

5. FIRE FIGHTING MEASURES

| C!4I-I- | Farmer description CO2 control control line management with the telephone |
|-------------------|---|
| Suitable | Foam, dry powder, CO2, water spray. Use measures suitable to the |
| Extinguishing | circumstances and environment. |
| Media: | |
| Precautions for | Wear self-contained breathing apparatus and protective gear |
| Firefighters: | |
| Specific Hazards: | Product is combustible. Thermal decomposition may release irritating |
| | gases/vapors. Explosive vapors may collect in low or confined areas. |

6. ACCIDENTAL RELEASE MEASURES

| Personal | Remove all sources of ignition. Use proper personal protective equipment. |
|--------------------|---|
| Precautions: | Avoid contact with skin, eyes, and clothing. Avoid breathing vapors. |
| Other Precautions: | If safe to do so, prevent additional spillage. Do not allow material to enter |
| | ground water, surface water, or sewer system. Consult local authorities if |
| | spillage cannot be contained. |
| Clean-Up Method: | Soak up with non-combustible absorbent material. Dispose of used |
| _ | absorbent in suitable containers. Thoroughly clean contaminated surface. |

7. HANDLING AND STORAGE

| | Avoid contact with skin, eyes, and clothing. Avoid breathing vapors, mists, or dust. Use only in areas with sufficient ventilation. Ground all metal equipment to prevent ignition of vapors by static discharge. Keep away from heat and ignition sources. |
|----------------------------|---|
| Storage Precautions: | Keep container upright, properly labeled, tightly closed, and out of reach of children in a cool, dry, well-ventilated area. Keep away from heat and ignition sources. |
| Incompatible Materials: | Strong acids, strong bases, strong oxidizing agents |

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

| 1,2,4-trimethylbenzene(95-63-6) | | |
|---------------------------------|---------|-----------|
| ACGIH TWA: | 25 ppm | |
| NIOSH TWA: | 25 ppm | 125 mg/m3 |
| Ethylbenzene(100-41-4) | | |
| ACGIH STEL: | 125 ppm | |
| ACGIH TWA: | 20 ppm | |

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| NIOSH ST: | 125 ppm | 545 mg/m3 |
|---|---------|------------|
| NIOSH TWA: | 100 ppm | 435 mg/m3 |
| OSHA STEL: | 125 ppm | 545 mg/m3 |
| OSHA TWA: | 100 ppm | 435 mg/m3 |
| Methyl ethyl ketoxime(96-29-7) | | |
| WEEL TWA: | 10 ppm | |
| Stoddard solvent (mineral spirits)(8052-41-3) | | |
| ACGIH TWA: | 100 ppm | |
| NIOSH ceiling (15 min): | | 1800 mg/m3 |
| NIOSH TWA: | | 350 mg/m3 |
| OSHA TWA: | 500 ppm | 2900 mg/m3 |
| Xylenes (isomers and mixture)(1330-20-7) | | |
| ACGIH STEL: | 150 ppm | |
| ACGIH TWA: | 100 ppm | |
| OSHA TWA: | 100 ppm | 435 mg/m3 |

| Engineering | Maintain adequate ventilation to keep exposure to airborne contaminants | |
|-------------------|--|--|
| Measures: | at safe levels. Use explosion-proof equipment. | |
| Hygiene Measures: | No eating, drinking, or smoking while in use. Avoid contact with skin, | |
| | eyes, and clothing. Wash hands, forearms, and face after handling. Wash | |
| | contaminated clothing before re-use. | |
| Eye/Face | Safety glasses/goggles | |
| Protection: | | |
| Skin Protection: | Protective gloves and long-sleeved protective clothing | |
| Respiratory | NIOSH approved respirator if material is being used in a confined area, is | |
| Protection: | being sprayed, or if exposure limits are exceeded | |

9. PHYSICAL AND CHEMICAL PROPERTIES

| Physical State: | Liquid |
|---------------------|--------------------------|
| Color: | Clear |
| Odor: | Little to none |
| Odor Threshold: | No information available |
| pH: | No information available |
| Melting Point (°F): | No information available |
| Boiling Point (°F): | No information available |
| Flash Point (°F): | |
| Flash Point | No information available |
| Method: | |
| Evaporation Rate: | |
| Flammability | No information available |
| (Solid/Gas): | |
| Flammability | No information available |
| Limits: | |
| Vapor Pressure | No information available |
| (mm Hg): | |
| Vapor Density: | |
| Specific Gravity: | |
| % Solubility in | No information available |
| Water: | |
| Octanol/Water | No information available |
| Partition | |
| Coefficient: | |
| Auto-Ignition | No information available |
| Temperature (°F): | |

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| Decomposition | No information available |
|-------------------|--------------------------|
| Temperature (°F): | |
| Viscosity (KU): | No information available |
| Volatile Organic | 629.9 |
| Compounds (g/L): | |

10. STABILITY AND REACTIVITY

| Reactivity: | Not applicable |
|----------------|---|
| Possibility of | None under normal conditions of use |
| Hazardous | |
| Reactions: | |
| Hazardous | Irritating vapors |
| Decomposition | |
| Products: | |
| Stability: | Stable under normal storage conditions |
| Incompatible | Strong acids, strong bases, strong oxidizing agents |
| Materials: | |
| Conditions to | Heat, sparks, ignition sources |
| Avoid: | |

11. TOXICOLOGICAL INFORMATION

| 1,2,4-trimethylbenzene(95-63-6) | |
|--|-------------|
| Oral LD50 (rat): | 6000 mg/kg |
| Ethylbenzene(100-41-4) | |
| Dermal LD50 (rabbit): | 15433 mg/kg |
| Oral LD50 (rat): | 3500 mg/kg |
| Medium aliphatic solvent naphtha (petroleum)(64742-8 | 38-7) |
| Dermal LD50 (rat): | >2000 mg/kg |
| Oral LD50 (rat): | >2000 mg/kg |
| Methyl ethyl ketoxime(96-29-7) | |
| Inhalation LC50 (rat, 4 hrs): | >4.83 mg/L |
| Oral LD50 (rat): | 2326 mg/kg |
| Subcutaneous LD50 (rat): | 2702 mg/kg |
| Stoddard solvent (mineral spirits)(8052-41-3) | |
| Dermal LD50 (rabbit): | >2000 mg/kg |
| Inhalation LC50 (rat, 4 hrs): | >5 mg/L |
| Oral LD50 (rat): | >5000 mg/kg |

| Primary Routes of | Eye contact, skin contact, inhalation |
|--------------------------|--|
| Exposure: | |
| Acute Toxicity: | Repeated or prolonged exposure may to lead to permanent brain and |
| | nervous system damage. Inhalation of concentrated vapors may lead to |
| | death. |

| Exposure Effects | |
|-------------------------|--|
| Eye Contact: | Irritation |
| Skin Contact: | Irritation, dermatitis |
| Inhalation: | Irritation of respiratory system, headaches, dizziness, drowsiness, |
| | unconsciousness |
| Ingestion: | Irritation of mucous membranes, pulmonary injuries if breathed in during |
| | ingestion or vomiting |
| Target Organ | No information available |
| (Single Exposure): | |

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| Target Organ | No information available |
|------------------|--------------------------|
| (Repeated | |
| Exposure): | |
| Sensitization: | No information available |
| Carcinogenicity: | No information available |
| Mutagenicity: | No information available |
| Reproductive | No information available |
| Toxicity: | |
| Other: | No information available |

12. ECOLOGICAL INFORMATION

| 1.2.4 twice attacks also are as a (OF, C2, C) | |
|--|--------------|
| 1,2,4-trimethylbenzene(95-63-6) | |
| Flow-through LC50 (fathead minnow, 96 hrs): | |
| Static EC50 (water flea, 48 hrs): | 3.6 mg/L |
| Ethylbenzene(100-41-4) | |
| Biodegradability (aerobic, 28 days): | 70-80% |
| Flow-through LC50 (Atlantic silverside, 96 hrs): | 5.1 mg/L |
| Static EC50 (Skeletonema costatum, 72 hrs): | 4.9 mg/L |
| Static EC50 (water flea, 48 hrs): | 1.8-2.4 mg/L |
| Medium aliphatic solvent naphtha (petroleum)(64742-8 | 88-7) |
| LC/EC/IC50 (algae): | >1000 mg/L |
| LC/EC/IC50 (aquatic invertebrates): | >1000 mg/L |
| LC/EC/IC50 (fish): | >1000 mg/L |
| Methyl ethyl ketoxime(96-29-7) | |
| BCF (carp, 42 days, 2 mg/L): | 0.5-0.6 |
| Semi-static LC50 (Oryzias latipes, 96 hrs): | |
| Static EC50 (freshwater algae, 72 hrs): | 11.8 mg/L |
| Static EC50 (water flea, 48 hrs): | 201 mg/L |
| Stoddard solvent (mineral spirits)(8052-41-3) | |
| Chronic growth NOELR (aquatic vertebrates): | 2.6 mg/L |
| Chronic reproduction EL50 (water flea): | 10 mg/L |
| Chronic reproduction NOELR (water flea): | 2.6 mg/L |
| Chronic survival NOELR (aquatic vertebrates): | 2.6 mg/L |
| Chronic survival NOELR (water flea): | |
| EL50 (oncorhynrus mykiss, 48 hrs): | |
| EL50 (scenedesmus subspicatus, 96 hrs): | |
| LL50 (oncorhynrus mykiss, 96 hrs): | 8.2 mg/L |

| Ecotoxicological | The environmental impact of this substance has not been fully evaluated |
|------------------|---|
| Effects: | |
| Persistence/ | No information available |
| Degradability: | |
| Bioaccumulative | No information available |
| Potential: | |
| Environmental | No information available |
| Mobility: | |
| Other Effects: | No information available |

13. DISPOSAL CONSIDERATIONS

| Disposal Method: | Empty containers may contain flammable residue and vapors. Dispose of |
|------------------|---|
| | in accordance with federal, state, provincial, and local regulations. |

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14. TRANSPORT INFORMATION

| <u>DOT</u> | |
|----------------|-------|
| Shipping Name: | Paint |
| Hazard Class: | 3 |
| UN No: | 1263 |
| Packing Group: | III |

| ICAO/IATA | |
|----------------|-------|
| Shipping Name: | Paint |
| Hazard Class: | 3 |
| UN No: | 1263 |
| Packing Group: | III |

| IMDG/IMO | |
|----------------|-------|
| Shipping Name: | Paint |
| Hazard Class: | 3 |
| UN No: | 1263 |
| Packing Group: | III |

15. REGULATORY INFORMATION

| TSCA (US): | All components are listed or exempt |
|------------|-------------------------------------|
| DSL/NDSL | All components are listed or exempt |
| (Canada): | |

| 311/312 Hazard | |
|-------------------|-----|
| <u>Categories</u> | |
| Fire: | Yes |
| Pressure | No |
| Generating: | |
| Reactivity: | No |
| Acute: | Yes |
| Chronic: | Yes |

| CERCLA Section 302 | |
|-----------------------|--|
| Reportable | Ethylbenzene, 1000 lbs |
| Quantities: | Xylenes (isomers and mixture), 100 lbs |

| SARA 313 | | | |
|-------------------------------|------------|--------------|------------------|
| Chemical Name | CAS Number | Max Weight % | de minimis limit |
| 1,2,4-trimethylbenzene | 95-63-6 | 5 | 1.0 |
| Xylenes (isomers and mixture) | 1330-20-7 | 5 | 1.0 |
| Ethylbenzene | 100-41-4 | 1 | 0.1 |

| State Right-to-Know | | | | | |
|------------------------------------|-------------------|----|----|----|----|
| Chemical Name | CAS Number | MA | ŊJ | PA | RI |
| Stoddard solvent (mineral spirits) | 8052-41-3 | X | Х | Х | Х |
| Medium aliphatic solvent naphtha | | | | | |
| (petroleum) | 64742-88-7 | | X | | |
| 1,2,4-trimethylbenzene | 95-63-6 | X | Х | Х | |
| Xylenes (isomers and mixture) | 1330-20-7 | X | Х | Х | Х |
| Ethylbenzene | 100-41-4 | X | Х | Х | Х |

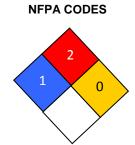
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| Methyl ethyl ketoxime | 96-29-7 | X | Χ | |
|-----------------------|---------|---|---|--|
| | | | | |

| California | This product contains small amounts of materials known to the state of |
|-----------------|--|
| Proposition 65: | California to cause cancer or reproductive harm. |

16. OTHER INFORMATION

| HMIS RATING | |
|----------------------|----|
| Health: | 1* |
| Flammability: | 2 |
| Reactivity: | 0 |
| Personal Protection: | |



PPE rating has been left intentionally blank. Choose appropriate PPE based upon actual conditions of use.

| Revision Indicator: | Revised 2/16/2018 |
|----------------------------|---|
| Disclaimer: | The information contained in this Safety Data Sheet (SDS) is provided in good faith and is believed to be accurate as of the effective date listed. The information applies only to the product as provided and may not be valid if combined with other materials. No warranty is implied or given. The user is responsible for complying with all applicable laws and regulations. |

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