SAFETY DATA SHEET

WOOD KOTE PRODUCTS INC.

www.woodkote.com

Section 1: Product and Company Identification

Product Name: Dye Stain Medium Red Mahogany Product Code: 449

Trade Name: Dye Stain

WOOD KOTE PRODUCTS INC. TEL: 503-285-8371

8000 NE 14th Place 800-843-7666 (Toll Free USA & Canada)

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USA E-MAIL: info@woodkote.com

EMERGENCY CONTACT

INFOTRAC (Transportation): 800-535-5053

Product Use: This product is intended for professional use and application only.

Section 2: Hazards Identification

GHS Ratings:

2 Flash point < 23°C and initial boiling point > 35°C (95°F) Flammable liquid Eye corrosive 2A Eye irritant: subcategory 2A, reversible in 21 days.

GHS Hazards

| H225 | Highly flammable liquid and vapour. |
|------|--------------------------------------|
| H303 | May be harmful if swallowed. |
| H313 | May be harmful in contact with skin. |
| H319 | Causes serious eye irritation. |
| H333 | May be harmful if inhaled. |

GHS Precautions

| HS Precautions | |
|----------------|---|
| P210 | Keep away from heat/sparks/open flames/hot surfaces - No smoking. |
| P211 | Do not spray on an open flame or other igntion source. |
| P233 | Keep container tightly closed. |
| P234 | Keep only in original container. |
| P235 | Keep cool. |
| P240 | Ground/bond container and receiving equipment. |
| P241 | Use explosion-proof electrical/ventilating/light/equipment. |
| P242 | Use only non-sparking tools. |
| P243 | Take precautionary measures against static discharge. |
| P261 | Avoid breathing dust/fume/gas/mist/vapours/spray. |
| P264 | Wash skin thoroughly after handling. |
| P270 | Do not eat, drink or smoke when using this product. |
| P271 | Use only outdoors or in a well-ventilated area. |
| P280 | Wear protective gloves/protective clothing/eye protection/face protection |

vvear protective gloves/protective clothing/eye protection/face protection. P280

P285 In case of inadequate ventilation wear respiratory protection. P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting

P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse

skin with water/shower

P304+P341 IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a

position comfortable for breathing

P305+P351+P338 IF IN EYES: Rinse continuously with water for several minutes. Remove contact

lenses if present and easy to do - continue rinsing

SDS for: 449 Page 1 of 5 P337+P313 If eye irritation persists, get medical advice/attention

P370+P378 In case of fire: Use water fog, "alcohol" foam, dry chemical, or CO2.

P405 Store locked up.

P403+P235 Store in a well ventilated place. Keep cool

P501WK If spilled, contain spilled material and dispose of contaminated absorbent, container

and unused contents in accordance with local, state and federal regulations. Avoid

release to the environment.

Signal Word: Danger





HIGHLY FLAMMABLE LIQUID AND VAPOR. VAPORS MAY CAUSE FLASH FIRE.

Section 3: Composition / Information on Ingredients

| Chemical Name | CAS number | Weight Concentration % |
|---------------|------------|------------------------|
| Acetone | 67-64-1 | 80.00% - 90.00% |
| Water | 7732-18-5 | 5.00% - 10.00% |

Section 4: First Aid Measures

IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician.

IF IN EYES: Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Get medical attention immediately.

IF ON SKIN: Remove contaminated clothing/shoes. Flush skin with water for at least 15 minutes. Follow by washing with soap and water. If irritation occurs, get medical attention. Do not reuse clothing until cleaned.

IF SWALLOWED: DO NOT INDUCE VOMITING. Do not attempt to give anything by mouth to an unconscious person. If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into the lungs. Get medical attention.

Note to Physician: Provide general supportive measures and treat symptomatically.

Section 5: Fire Fighting Measures

Flash Point: -18 C (0 F)

LEL: 3.00 UEL: 13.00

GENERAL HAZARD: Flammable Liquid and Vapor. Contact with strong oxidizers may cause fire.

EXTINGUISHING MEDIA: Use water fog, foam, dry chemical, or CO2. Water may be ineffective because it will not cool acetone below its flashpoint.

EXPLOSION HAZARDS: When heated above the flash point, this material emits flammable vapors which, when mixed with air, can burn or be explosive. Fine mists or sprays may be flammable at temperatures below the flashpoint.

HAZARDOUS COMBUSTION PRODUCTS: Carbon monoxide and unidentified organic compounds may be formed during combustion.

FIRE FIGHTING PROCEDURES: DANGER! Highly flammable liquid and vapor. Vapors are heavier than air. Vapors may travel across the ground and reach remote ignition sources causing a flashback fire danger. Clear fire area of unproctected personnel. Wear positive pressure self-contained breathing apparatus (SCBA). Move containers from fire area if you can do it without risk. Use water spray to cool containers exposed to fire.

FIRE EQUIPMENT: Do not enter confined fire space without full bunker gear (helmet with face shield, bunker coats, gloves and rubber boots), including a positive pressure, NOISH approved, self-contained breathing apparatus.

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Section 6: Accidental Release Measures

PERSONAL PRECAUTIONS: Wear appropriate protective equipment including respiratory protection as conditions warrant. Do not touch or walk through spilled material. Do not touch damaged containers unless wearing appropriate protective clothing.

EMERGENCY PROCEDURES: As an immediate precautionary measure, isolate spill or leak area for at least 50 meters (150 feet) in all directions. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Ventilate closed spaces before entering. Approach the spill from upwind and pick up absorbed materials and place it in a suitable container.

CONTAINMENT/CLEAN-UP MEASURES: Stop leak if you can do it without risk. All equipment used when handling the product must be grounded. Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers. Use clean non-sparking tools to collect absorbed material. A vapor suppressing foam may be used to reduce vapors.

LARGE SPILLS: Dike far ahead of liquid spill for later disposal. Keep material out of storm sewers and ditches which lead to waterways.

Section 7: Handling and Storage

HANDLING: Do not taste or swallow. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Keep away from heat, sparks, and flame. Surfaces that are hot may ignite even liquid product in the absence of sparks or flame. Extinguish pilot lights, cigarettes and turn off other sources of ignition prior to use and until all vapors are gone.

STORAGE: Keep away from heat, sparks, and flame. Keep away from sources of ignition. Store in a cool, dry, well-ventilated area away from incompatible substances. Store in flammables area. Keep in original container tightly closed when not in use.

COMMENTS: Read label before use. KEEP OUT OF REACH OF CHILDREN! Empty containers, retain product residue (liquid and/or vapor). Do not pressurize, cut weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks static electricity, or other sources of ignition; they may explode and cause injury or death.

Section 8: Exposure Control and Personal Protection

| Chemical Name / CAS No. | OSHA Exposure Limits | ACGIH Exposure Limits Other Exposure Limits | |
|-------------------------|---------------------------|---|---------------------------------|
| Acetone 67-64-1 | TWA 1000 ppm - 2400 mg/m3 | TWA 500 ppm STEL 750 PPM | NIOSH: TWA 250 ppm 590 mg/m3 |
| Water 7732-18-5 | NDA | NDA | NDA |

ENGINEERING CONTROLS: Provide explosion-proof general local exhaust ventilation sufficient to keep the airborne concentration of this product below its exposure limits. Exhaust air may need to be cleaned by scrubbers or filters to reduce environmental contamination.

VENTILATION: General mechanical ventilation or local exhaust should be suitable to keep vapor concentrations below TLV. Ventilation equipment must be explosion proof.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Wear safety goggles. Maintain eye wash fountain and quick drench facilities in work areas.

SKIN: Wear protective gloves. To prevent repeated or prolonged skin contact, wear impervious clothing and boots.

RESPIRATORY: In case of insufficient ventilation, wear suitable respiratory equipment. Follow the OSHA respirator regulations found in 29 CFR 1910.134. Use a NIOSH/MSHA approved respirator if exposure limits are exceeded or symptoms are experienced.

WORK HYGIENIC PRACTICES: Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Safety shower and eye wash should be available close to work areas.

OTHER USE PRECAUTIONS: May be harmful if swallowed. May irritate body tissues. Use with adequate ventilation. Avoid breathing vapor. Do not get in eyes, on skin, on clothing. Wash thoroughly after handling.

COMMENTS: Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

CONTAMINATED GEAR: Take off contaminated clothing and wash it before reuse. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

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Section 9: Physical and Chemical Properties

Appearance: Liquid / Colored

Viscosity: N/A PH N/A

Vapor Pressure: 24.7 kPa at 20 deg

C/68 deg F (ASTM D-

4052)

Melting point: -94°C (-137.2°F)

Boiling range: 56°C (133°F)

Flammable Limits: 2.6 %Vol to 12.8 %Vol

Specific Gravity (SG) 0.810 VOC g/L (Material) 0.0 Odor: Pungent Odor.

Solubility in Water: Complete.

Autoignition temperature: 465°C (869°F)

Vapor Density: ~ 2 20 deg C/68 deg F

(air = 1)

Freezing point: N/A

Flash point: ~ -26°C (-15°F)

method:IP 170

Evaporation rate: 5.6 (ASTM D3539,

nBuAc=1)

VOC g/L (Coating) 0.0

Section 10: Stability and Reactivity

Stability:

Under normal conditions:

STABLE

Incompatibilities:

Strong oxidizers.

Avoid heat, sparks, open flames and other ignition sources.

Hazardous decomposition:

Carbon monoxide and unidentified organic compounds may be formed during combustion. There should be no decomposition if stored and applied as directed.

Hazardous polymerization will not occur.

Section 11: Toxicological Information

Mixture Toxicity

Oral Toxicity LD50: 3,368mg/kg Inhalation Toxicity LC50: 49mg/L

Component Toxicity

67-64-1 Acetone

Inhalation LC50: 44 g/m3 (Mouse)

PRIMARY ROUTES OF ENTRY

Inhalation Skin Contact

Effects of Overexposure

Inhalation

Inhalation of high concentrations can produce central nervous system effects such as nausea, headache, dizziness, unconsciousness and coma. Causes respiratory tract

irritation. May cause speech abnormalities

Section 12: Ecological Information

ENVIRONMENTAL SUMMARY: Avoid uncontrolled releases of this material. Where spills are possible, comprehensive spill response plan should be developed and implemented. Do not contaminate water when cleaning equipment or disposing of equipment washwaters or rinsate.

Component Ecotoxicity

Acetone Environmental Data: Readily biodegradable.

Ecotoxicological Information: Keep out of waterways.

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Section 13: Disposal Considerations

DISPOSAL: If spilled, contain spilled material and dispose of contaminated absorbent, container and unused contents in accordance with local, state and federal regulations. Avoid release to the environment.

Section 14: Transport Information

| Agency | Proper Shipping Name | UN Number | Packing Group | Hazard Class |
|---------------|----------------------|-----------|---------------|---------------------|
| DOT | Acetone | 1090 | III | 2 |
| IATA | Acetone | 1090 | III | 2 |
| IMDG/IMO | Acetone | 1090 | III | 2 |

Section 15: Regulatory Information

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 HAZARD CATEGORIES: This product should be reported as an immediate (acute) health hazard, delayed (chronic) health hazard, and a fire hazard.

FIRE: Yes PRESSURE GENERATING: No REACTIVITY: No ACUTE: Yes CHRONIC: Yes

313 REPORTABLE INGREDIENTS: To the best of our knowledge, this product is not listed as a toxic chemical under Section 313 of SARA Title III.

302/304 EMERGENCY PLANNING. EMERGENCY PLAN: To the best of our knowledge, this product is not listed as an extremely hazardous substance.

CALIFORNIA PROPOSITION 65: To the best of our knowledge this material does not contain any chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

ACGIH (American Conference of Governmental Industrial Hygienists)

TWA (Time-Weighted Average)

OSHA (Occupational Safety and Health Administration)

NIOSH (National Institute for Occupational Safety and Health)

Section 16: Other Information

ABBREVIATIONS USED IN THE SDS:

NDA: No Data Available

Hazardous Material Information System (HMIS)

FLAMMABILITY 3 PHYSICAL HAZARD 0 PERSONAL PROTECTION G

HMIS & NFPA Hazard Rating Legend

* = Chronic Health Hazard

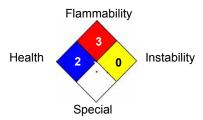
0 = INSIGNIFICANT

1 = SLIGHT

2 = MODERATE

3 = HIGH

National Fire Protection Association (NFPA)



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