
Material Safety Data Sheet

PRODUCT NAME: Transformation Deck & Fence Stain
PRODUCT COLORS: Gold Tone Medium, Red Tone Medium, Brown Tone Medium, Natural, Cedar, Redwood

===== **SECTION I - MANUFACTURER IDENTIFICATION** =====

MANUFACTURER'S NAME: Sashco, Inc.
ADDRESS: 10300 E. 107th Place, Brighton, CO 80601
EMERGENCY PHONE: 1-800-535-5053 (Infotrac)
INFORMATION PHONE: 1-800-767-5656
DATE REVISED: January 19, 2012
REPLACES: May 13, 2011
REASON REVISED: Added Colors
CODE IDENTIFICATION: TRC
PRODUCT IDENTIFICATION: Water-Based Exterior Deck & Fence Stain

Health	<u>HMIS Ratings</u> Flammability	Reactivity	PPE
1	0	0	B

===== **SECTION II - HAZARDOUS INGREDIENTS** =====

Component	CAS Number	Wt. %	TLV	LEL	LD ₅₀
Propylene Glycol Monomethyl Ether	8052-41-3	1 – 3%	100 ppm	3.0%	N/A
Dipropylene Glycol Monomethyl Ether	34590-94-8	1 – 2%	100 ppm	1.1%	N/A
3-Iodo-2-Propynyl Butyl Carbamate	55406-53-6	< 3%	none est.	none est.	(oral, rat) 2140mg/kg

The vendor recommends the following occupational exposure limits: 100 ppm total hydrocarbon based on composition. Use with plenty of ventilation, as normally would occur during exterior application (make sure good ventilation is used during interior use).

===== **SECTION III - PHYSICAL DATA** =====

SPECIFIC GRAVITY (H₂O=1): 1.0 – 1.03
PERCENT VOLATILE BY WEIGHT (%): 76 – 78%
EVAPORATION RATE (WATER=1): <1
SOLUBILITY IN WATER (cured film): Insoluble
APPEARANCE AND ODOR: Semi-opaque liquid, mild amine odor
BOILING POINT (°F): ~212°
VAPOR PRESSURE (mm Hg.): N/D
VAPOR DENSITY (AIR=1): >1

===== **SECTION IV - FIRE AND EXPLOSION HAZARD DATA** =====

FLASH POINT (°F): >200° F
FLAMMABLE LIMITS: No data available
EXTINGUISHING MEDIA: Water fog, CO₂, dry chemical, foam.
SPECIAL FIRE FIGHTING PROCEDURES: Normal fire fighting procedures may be used.
UNUSUAL FIRE AND EXPLOSION HAZARDS: Container may melt or burn and leak in heat of fire.

===== SECTION V - HEALTH HAZARD DATA =====

POTENTIAL HEALTH EFFECTS:

EYES: Slight irritant, not likely to injure eye tissue.

SKIN CONTACT: Low order of toxicity. Frequent or prolonged contact may irritate skin and lead to dermatitis.

INHALATION: High vapor/aerosol concentrations (greater than about 1000ppm) may be irritating to the eyes and the respiratory tract.

INGESTION: Minimal toxicity. Small amounts of this product aspirated into the respiratory system during ingestion or vomiting may cause mild to severe pulmonary injury.

EMERGENCY AND FIRST AID PROCEDURES:

EYES: Immediately flush with large quantities of water for at least 15 minutes. If irritation persists, see a medical doctor.

SKIN: Wash with soap and water and rinse thoroughly. Wash contaminated clothing before use.

INHALATION: Remove to fresh air.

INGESTION: If large quantities are swallowed, DO NOT INDUCE VOMITING - seek medical help.

===== SECTION VI - REACTIVITY DATA =====

STABILITY: Stable

INCOMPATIBILITY: Strong oxidizing agents

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide, oxides of nitrogen

HAZARDOUS POLYMERIZATION: Will not occur

===== SECTION VII - SPILL OR LEAK PROCEDURES =====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Do not let spilled or leaking material enter watercourse. May be toxic to aquatic life. Absorb with inert material. Sweep or scrape up and containerize. Rinse affected area thoroughly with water.

WASTE DISPOSAL METHOD: Dispose of in accordance with all applicable Federal, State and Local regulations.

===== SECTION VIII - SPECIAL PROTECTION INFORMATION =====

RESPIRATORY PROTECTION: Approved type recommended when product is being sprayed.

VENTILATION: Mechanical ventilation may be required in enclosed areas.

PROTECTIVE GLOVES: Use impervious gloves if frequent or prolonged contact could occur.

EYE PROTECTION: Recommended

OTHER PROTECTIVE EQUIPMENT: N/A

===== SECTION IX - SPECIAL PRECAUTIONS =====

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep from freezing

OTHER PRECAUTIONS: Wash thoroughly after handling. Keep out of reach of children.

===== SECTION X - TRANSPORTATION =====

US Ground (DOT): Not Regulated

Canada (TDG): Not Regulated

IMO: Not Regulated

IATA/ICAO: Not Regulated

===== SECTION XI - DISCLAIMER =====

DISCLAIMER:

The information contained herein is based on data available at the time of preparation of this data sheet and which Sashco Sealants, Inc., believes to be reliable. However, no warranty is expressed or implied regarding the accuracy of this data. The Sashco Corporation shall not

be responsible for the use of this information or of any product, method or apparatus mentioned and you must make your own determination of its suitability and completeness for your own use, for the protection of the environment and the health and safety of your employees and users of this material.

N/A = not applicable N/D = not determined