## SAFETY DATA SHEET

#### Hardwood Reflections Gel Stain Old Mahogany

### Section 1. Identification

GHS product identifier : Hardwood Reflections Gel Stain Old Mahogany, GF Gel Stain Brown Mahogany

Product code
Other means of identification

Not available.Not available.

Product type : Liquid.

Relevant identified uses of the substance or mixture and uses advised against

Identified uses : Stain.

**Manufacturer** : General Finishes

2462 Corporate Circle East Troy, WI 53120

U.S.A.

Phone no.: 262-642-4545 Toll free no.: 1-800-783-6050 Fax no.: 262-642-4707 Web: GeneralFinishes.com

**Emergency telephone** number (with hours of

operation)

: CHEMTREC, U.S.: 1-800-424-9300 In

International: +1-703-527-3887

(24/7)

## Section 2. Hazards identification

**OSHA/HCS** status

: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Classification of the substance or mixture

: FLAMMABLE LIQUIDS - Category 3 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A

SKIN SENSITIZATION - Category 1
GERM CELL MUTAGENICITY - Category 1

CARCINOGENICITY - Category 1A

SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (central nervous

system (CNS)) - Category 1

AQUATIC HAZARD (ACUTE) - Category 2 AQUATIC HAZARD (LONG-TERM) - Category 2

**GHS label elements** 

Hazard pictograms









Signal word : Danger

#### Section 2. Hazards identification

**Hazard statements** 

- : H226 Flammable liquid and vapor.
  - H319 Causes serious eye irritation.
  - H317 May cause an allergic skin reaction.
  - H340 May cause genetic defects.
  - H350 May cause cancer.
  - H372 Causes damage to organs through prolonged or repeated exposure. (central nervous system (CNS))
  - H411 Toxic to aquatic life with long lasting effects.

#### **Precautionary statements**

**Prevention** 

- : P201 Obtain special instructions before use.
  - P202 Do not handle until all safety precautions have been read and understood.
  - P280 Wear protective gloves. Wear eye or face protection. Wear protective clothing.
  - P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
  - P241 Use explosion-proof electrical, ventilating, lighting and all material-handling equipment.
  - P242 Use only non-sparking tools.
  - P243 Take precautionary measures against static discharge.
  - P233 Keep container tightly closed.
  - P273 Avoid release to the environment.
  - P260 Do not breathe vapor.
  - P270 Do not eat, drink or smoke when using this product.
  - P264 Wash hands thoroughly after handling.
  - P272 (OSHA) Contaminated work clothing must not be allowed out of the workplace.

Response

- P391 Collect spillage.
  - P314 Get medical attention if you feel unwell.
  - P308 + P313 IF exposed or concerned: Get medical attention.
  - P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated
  - clothing. Rinse skin with water or shower.
- P302 + P352 + P363 IF ON SKIN: Wash with plenty of soap and water. Wash
- contaminated clothing before reuse.
- P333 + P313 If skin irritation or rash occurs: Get medical attention.
- P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes.
- Remove contact lenses, if present and easy to do. Continue rinsing.
- P337 + P313 If eye irritation persists: Get medical attention.

**Storage** 

- : P405 Store locked up.
  - P403 Store in a well-ventilated place.
  - P235 Keep cool.

**Disposal** 

: P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.

Hazards not otherwise

classified

: None known.

## Section 3. Composition/information on ingredients

Substance/mixture

: Mixture

Other means of identification

: Not available.

Ingredient name	%	CAS number
Distillates (petroleum), hydrotreated light	≥25 - ≤50	64742-47-8
Stoddard solvent	≥10 - ≤25	8052-41-3
Manganese dioxide	≥1 - ≤3	1313-13-9
2-Butanone oxime	≥0.3 - <1	96-29-7
Crystalline silica, respirable powder	≥0.3 - <1	14808-60-7

## Section 3. Composition/information on ingredients

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

### Section 4. First aid measures

#### **Description of necessary first aid measures**

Eye contact :

: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 20 minutes. Get medical attention.

Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

**Skin contact** 

: Wash with plenty of soap and water. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 20 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Ingestion

: Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

#### Most important symptoms/effects, acute and delayed

#### Potential acute health effects

**Eye contact** : Causes serious eye irritation.

**Inhalation** : No known significant effects or critical hazards.

**Skin contact**: May cause an allergic skin reaction.

Ingestion : No known significant effects or critical hazards.

#### Over-exposure signs/symptoms

**Eye contact**: Adverse symptoms may include the following:

pain or irritation watering

redness

**Inhalation** : No known significant effects or critical hazards.

**Skin contact**: Adverse symptoms may include the following:

irritation redness

Ingestion: No known significant effects or critical hazards.

#### Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician : Treat symptomatically. Contact poison

: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.



### Section 4. First aid measures

Specific treatments

- : No specific treatment.
- **Protection of first-aiders**
- : No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

## Section 5. Fire-fighting measures

#### Extinguishing media

Suitable extinguishing media

Unsuitable extinguishing media

- : Use dry chemical, CO<sub>2</sub>, water spray (fog) or foam.
- : Do not use water jet or water-based fire extinguishers.

Specific hazards arising from the chemical

: Flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. This material is toxic to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

**Hazardous thermal** decomposition products Decomposition products may include the following materials: carbon dioxide carbon monoxide metal oxide/oxides

**Special protective actions** for fire-fighters

: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

**Special protective** equipment for fire-fighters : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

## Section 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For nonemergency personnel".

**Environmental precautions** 

: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities. Collect spillage.

#### Methods and materials for containment and cleaning up



#### Section 6. Accidental release measures

Spill

: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

## Section 7. Handling and storage

#### Precautions for safe handling

**Protective measures** 

Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Avoid release to the environment. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.

## Advice on general occupational hygiene

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. See also Section 8 for additional information on hygiene measures. Remove contaminated clothing and protective equipment before entering eating areas.

# Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

## Section 8. Exposure controls/personal protection

#### **Control parameters**

#### **United States**

Occupational exposure limits

Ingredient name	Exposure limits
Distillates (petroleum), hydrotreated light	ACGIH TLV (United States, 3/2017). Absorbed through skin.
	TWA: 200 mg/m³, (as total hydrocarbon vapor) 8 hours.
Stoddard solvent	ACGIH TLV (United States, 3/2017).
	TWA: 100 ppm 8 hours.
	TWA: 525 mg/m <sup>3</sup> 8 hours.
	NIOSH REL (United States, 10/2016).
	TWA: 350 mg/m³ 10 hours.
	CEIL: 1800 mg/m³ 15 minutes.
	OSHA PEL (United States, 6/2016).
	TWA: 500 ppm 8 hours.



## Section 8. Exposure controls/personal protection

	TWA: 2900 mg/m <sup>3</sup> 8 hours.
Manganese dioxide	NIOSH REL (United States, 10/2016).
	TWA: 1 mg/m³, (as Mn) 10 hours. Form: Fertilizer and/or industrial use.
	STEL: 3 mg/m³, (as Mn) 15 minutes. Form: Fertilizer and/or industrial
	use.
	OSHA PEL (United States, 6/2016).
	CEIL: 5 mg/m³, (as Mn)
	ACGIH TLV (United States, 3/2017).
	TWA: 0.1 mg/m³, (as Mn) 8 hours. Form: Inhalable fraction
	TWA: 0.02 mg/m³, (as Mn) 8 hours. Form: Respirable fraction
2-Butanone oxime	AIHA WEEL (United States, 10/2011). Skin sensitizer.
	TWA: 10 ppm 8 hours.
Crystalline silica, respirable powder	OSHA PEL Z3 (United States, 6/2016).
	TWA: 250 mppcf / (%SiO2+5) 8 hours. Form: Respirable
	TWA: 10 mg/m³ / (%SiO2+2) 8 hours. Form: Respirable
	NIOSH REL (United States, 10/2016).
	TWA: 0.05 mg/m³ 10 hours. Form: Respirable dust
	OSHA PEL (United States, 6/2016).
	TWA: 50 μg/m <sup>3</sup> 8 hours. Form: Respirable dust
	ACGIH TLV (United States, 3/2017).
	TWA: 0.025 mg/m <sup>3</sup> 8 hours. Form: Respirable fraction
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#### **Canada**

### Occupational exposure limits

Ingredient name	Exposure limits
Distillates (petroleum), hydrotreated light	CA British Columbia Provincial (Canada, 7/2016). Absorbed through skin.  TWA: 200 mg/m³, (as total hydrocarbon vapor) 8 hours.  CA Alberta Provincial (Canada, 4/2009). Absorbed through skin.  8 hrs OEL: 200 mg/m³, (as total hydrocarbon vapor) 8 hours.  CA Ontario Provincial (Canada, 7/2015). Absorbed through skin.
Stoddard solvent	TWA: 200 mg/m³, (as total hydrocarbon vapor) 8 hours.  CA Alberta Provincial (Canada, 4/2009).  8 hrs OEL: 572 mg/m³ 8 hours.  8 hrs OEL: 100 ppm 8 hours.  CA British Columbia Provincial (Canada, 7/2016).  TWA: 290 mg/m³ 8 hours.  STEL: 580 mg/m³ 15 minutes.  CA Ontario Provincial (Canada, 7/2015).  TWA: 100 ppm 8 hours.  CA Quebec Provincial (Canada, 1/2014).
	TWAEV: 100 ppm 8 hours. TWAEV: 525 mg/m³ 8 hours.  CA Saskatchewan Provincial (Canada, 7/2013). STEL: 125 ppm 15 minutes. TWA: 100 ppm 8 hours.
Manganese dioxide	CA Alberta Provincial (Canada, 4/2009).  8 hrs OEL: 0.2 mg/m³, (as Mn) 8 hours.  CA British Columbia Provincial (Canada, 7/2016).  TWA: 0.2 mg/m³, (as Mn) 8 hours.  CA Ontario Provincial (Canada, 7/2015).  TWA: 0.2 mg/m³, (as Mn) 8 hours.  CA Saskatchewan Provincial (Canada, 7/2013).  STEL: 0.6 mg/m³, (measured as Mn) 15 minutes.  TWA: 0.2 mg/m³, (measured as Mn) 8 hours.  CA Quebec Provincial (Canada, 1/2014).  TWAEV: 0.2 mg/m³, (as Mn) 8 hours. Form: Total dust
2-Butanone oxime	AIHA WEEL (United States, 10/2011). Skin sensitizer. TWA: 10 ppm 8 hours.
Crystalline silica, respirable powder	CA British Columbia Provincial (Canada, 7/2016).  TWA: 0.025 mg/m³ 8 hours. Form: Respirable  CA Quebec Provincial (Canada, 1/2014).  TWAEV: 0.1 mg/m³ 8 hours. Form: Respirable dust  CA Ontario Provincial (Canada, 7/2015).  TWA: 0.1 mg/m³ 8 hours. Form: Respirable fraction  CA Saskatchewan Provincial (Canada, 7/2013).  TWA: 0.05 mg/m³ 8 hours. Form: Respirable fraction  CA Alberta Provincial (Canada, 4/2009).

## Section 8. Exposure controls/personal protection

8 hrs OEL: 0.025 mg/m<sup>3</sup> 8 hours. Form: Respirable particulate.

#### Appropriate engineering controls

: Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

#### **Environmental** exposure controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation.

Individual protection measures Wash hands, forearms and face thoroughly after handling chemical products, before

**Hygiene measures** 

eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection

: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.

## **Skin protection**

Hand protection

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

**Body protection** 

: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear antistatic protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.

Other skin protection

: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory protection

: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

## Section 9. Physical and chemical properties

#### **Appearance**

**Physical state** : Liquid.

Color : Brown Mahogany. Odor : Not available. : Not available. **Odor threshold** pН : Not available. **Melting point** : Not available.

**Boiling point** : Not available.



## Section 9. Physical and chemical properties

: Closed cup: >44°C (>111.2°F) Flash point

: Not available. **Evaporation rate** 

Flammability (solid, gas) Lower and upper explosive

(flammable) limits

: Not available. : Not available.

Vapor pressure : Not available. **Vapor density** : Not available. **Relative density** : Not available. : Not available. Solubility Partition coefficient: n-: Not available.

**Auto-ignition temperature** 

octanol/water

: Not available.

**Decomposition temperature** : Not available. **Viscosity** : Not available.

**VOC** content : 548.682 g/L Flow time (ISO 2431) : Not available.

## Section 10. Stability and reactivity

: No specific test data related to reactivity available for this product or its ingredients. Reactivity

**Chemical stability** : The product is stable.

**Possibility of hazardous** 

reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

**Conditions to avoid** 

: Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition.

Incompatible materials

: Reactive or incompatible with the following materials: oxidizing materials.

**Hazardous decomposition** products

: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## Section 11. Toxicological information

#### Information on toxicological effects

#### **Acute toxicity**

Product/ingredient name	Result	Species	Dose	Exposure
Manganese dioxide	LD50 Oral	Rat	3478 mg/kg	-
2-Butanone oxime	LD50 Oral	Rat	930 mg/kg	-

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Stoddard solvent	Eyes - Mild irritant	Human	-	100 ppm	=
	Eyes - Moderate irritant	Rabbit	-	24 hours 500 mg	-
2-Butanone oxime	Eyes - Severe irritant	Rabbit	-	100 µl	-

#### **Sensitization**

There is no data available.



## Section 11. Toxicological information

#### Mutagenicity

There is no data available.

#### **Carcinogenicity**

#### Classification

Product/ingredient name	OSHA	IARC	NTP
Crystalline silica, respirable powder	-	1	Known to be a human carcinogen.

#### Reproductive toxicity

There is no data available.

#### **Teratogenicity**

There is no data available.

#### Specific target organ toxicity (single exposure)

There is no data available.

#### Specific target organ toxicity (repeated exposure)

Name	Category	Target organs
Stoddard solvent Crystalline silica, respirable powder	Category 1 Category 1	central nervous system (CNS) respiratory tract

#### **Aspiration hazard**

Name	Result
	ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1

Information on the likely routes of exposure

: Dermal contact. Eye contact. Inhalation. Ingestion.

Potential acute health effects

**Eye contact** : Causes serious eye irritation.

Inhalation : No known significant effects or critical hazards.

**Skin contact**: May cause an allergic skin reaction.

**Ingestion**: No known significant effects or critical hazards.

#### Symptoms related to the physical, chemical and toxicological characteristics

**Eye contact** : Adverse symptoms may include the following:

pain or irritation watering

redness

**Inhalation** : No known significant effects or critical hazards.

**Skin contact** : Adverse symptoms may include the following:

irritation redness

Ingestion : No known significant effects or critical hazards.

#### Delayed and immediate effects and also chronic effects from short and long term exposure

#### Short term exposure

**Potential immediate** 

: No known significant effects or critical hazards.

effects

Potential delayed effects

: No known significant effects or critical hazards.

Long term exposure



#### Hardwood Reflections Gel Stain Old Mahogany

## Section 11. Toxicological information

Potential immediate effects

: No known significant effects or critical hazards.

Potential delayed effects

: No known significant effects or critical hazards.

#### Potential chronic health effects

General

: Causes damage to organs through prolonged or repeated exposure. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.

Carcinogenicity

: May cause cancer. Risk of cancer depends on duration and level of exposure.

Mutagenicity

: May cause genetic defects.

**Teratogenicity** 

**Fertility effects** 

: No known significant effects or critical hazards.

**Developmental effects** 

No known significant effects or critical hazards.No known significant effects or critical hazards.

#### **Numerical measures of toxicity**

#### **Acute toxicity estimates**

Route	ATE value
Oral Inhalation (vapors)	25273.8 mg/kg 556 mg/L

## Section 12. Ecological information

#### **Toxicity**

Product/ingredient name	Result	Species	Exposure
Distillates (petroleum), hydrotreated light	Acute LC50 2200 μg/L Fresh water	Fish - Lepomis macrochirus	4 days
	Acute LC50 843000 μg/L Fresh water	Fish - Pimephales promelas	96 hours

#### Persistence and degradability

There is no data available.

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
Stoddard solvent	3.16 to 7.06	2.5 to 5.8	high
2-Butanone oxime	0.63		low

#### **Mobility in soil**

Soil/water partition coefficient (K<sub>oc</sub>)

: Not available.

Other adverse effects

: No known significant effects or critical hazards.

## Section 13. Disposal considerations

#### **Disposal methods**

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling empty containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

## Section 14. Transport information

	DOTClassification	TDG Classification	IMDG	IATA
UN number	UN1263	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT. Marine pollutant (Distillates (petroleum), hydrotreated light)	PAINT. Marine pollutant (Distillates (petroleum), hydrotreated light)	PAINT
Transport hazard class(es)	3	3	3	3
Packing group	III	III	III	III
Environmental hazards	No.	Yes.	Yes.	Yes. The environmentally hazardous substance mark is not required.

**AERG**: 128

DOT-RQ Details

Additional information
DOT Classification

: Xylene

100 lbs / 45.4 kg [13.946 gal / 52.791 L]

: This product may be re-classified as "Combustible Liquid," unless transported by vessel or aircraft. Non-bulk packages (less than or equal to 119 gal) of combustible liquids are not regulated as hazardous materials in package sizes less than the product reportable quantity.

**Reportable quantity** 24096.4 lbs / 10939.8 kg. Package sizes shipped in quantities less than the product reportable quantity are not subject to the RQ (reportable quantity) transportation requirements.

**TDG Classification** 

: Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.18-2.19 (Class 3), 2.7 (Marine pollutant mark). The marine pollutant mark is not required when transported by road or rail.

IMDG IATA

- : The marine pollutant mark is not required when transported in sizes of ≤5 L or ≤5 kg.
- : The environmentally hazardous substance mark may appear if required by other transportation regulations.

## **Section 13. Transport information**

**Special precautions for user** 

: Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

## Section 15. Regulatory information

**U.S. Federal regulations** : TSCA 4(a) final test rules: Nonane

TSCA 8(a) PAIR: Nonane

TSCA 8(a) CDR Exempt/Partial exemption: Not determined

United States inventory (TSCA 8b): All components are listed or exempted.

Clean Water Act (CWA) 307: Ethylbenzene

Clean Water Act (CWA) 311: Ethylbenzene; Xylene; Propionic acid

**Clean Air Act Section 112** 

(b) Hazardous Air Pollutants (HAPs)

Clean Air Act Section 602 Class I Substances

Clean Air Act Section 602

Class II Substances

**DEA List I Chemicals** 

(Precursor Chemicals) **DEA List II Chemicals** 

(Essential Chemicals)

**SARA 302/304** 

: Listed

: Not listed

: Not listed

: Not listed

: Not listed

#### Composition/information on ingredients

No products were found.

SARA 304 RQ : Not applicable.

**SARA 311/312** Classification

: FLAMMABLE LIQUIDS - Category 3

SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A

SKIN SENSITIZATION - Category 1 GERM CELL MUTAGENICITY - Category 1 CARCINOGENICITY - Category 1A

SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (central nervous

system (CNS)) - Category 1

#### Composition/information on ingredients

Name	Classification
Distillates (petroleum), hydrotreated light	FLAMMABLE LIQUIDS - Category 3
	ASPIRATION HAZARD - Category 1
Stoddard solvent	FLAMMABLE LIQUIDS - Category 3
	SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A
	GERM CELL MUTAGENICITY - Category 1B
	CARCINOGENICITY - Category 1B
	SPECIFIC TARGET ORGAN TÓXICITY (REPEATED EXPOSURE) (central
	nervous system (CNS)) - Category 1
	ASPIRATION HAZARD - Category 1
Manganese dioxide	ACUTE TOXICITY (oral) - Category 4
	ACUTE TOXICITY (inhalation) - Category 4
2-Butanone oxime	FLAMMABLE LIQUIDS - Category 4
	ACUTE TOXICITY (dermal) - Category 4
	SERIOUS EYE DAMAGE/ ÉYE IRRITATION - Category 1

Tel: +1-888-GHS-7769 (447-7769) / +1-450-GHS-7767 (447-7767) www.kmkregservices.com www.askdrluc.com www.ghssmart.com

12/14



#### Hardwood Reflections Gel Stain Old Mahogany

## Section 15. Regulatory information

TY (REPEATED EXPOSURE) - Category 1
TY (REPEATED EXPOSURE) (respiratory
, , , , , ,

#### **SARA 313**

	Product name	CAS number
Form R - Reporting requirements		12713-03-0 1313-13-9
Supplier notification		12713-03-0 1313-13-9

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

#### State regulations

Massachusetts : The following components are listed: Stoddard solvent; Aluminium oxide

**New York** : None of the components are listed.

New Jersey : The following components are listed: Stoddard solvent; Aluminium oxide; Crystalline

silica, respirable powder

Pennsylvania : The following components are listed: Stoddard solvent; Aluminium oxide; Manganese

dioxide; Crystalline silica, respirable powder; Umber

#### California Prop. 65

**WARNING**: This product can expose you to chemicals including Ethylbenzene, Crystalline silica, respirable powder, which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Ingredient name		Maximum acceptable dosage level
Ethylbenzene Crystalline silica, respirable powder	Yes. -	-

#### **Canada**

#### **Canadian lists**

**Canadian NPRI**: The following components are listed: Stoddard solvent; Distillates (petroleum),

hydrotreated light; Manganese dioxide; Umber

CEPA Toxic substances Canada inventory (DSL

: None of the components are listed.

NDSL)

: All components are listed or exempted.

## Section 16. Other information

#### Procedure used to derive the classification

Classification	Justification
FLAMMABLE LIQUIDS - Category 3	On basis of test data
SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1	Calculation method Calculation method
GERM CELL MUTAGENICITY - Category 1	Calculation method
CARCINOGENICITY - Category 1A SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (central nervous	Calculation method Calculation method
system (CNS)) - Category 1	Galealationmetrica
AQUATIC HAZARD (ACUTE) - Category 2 AQUATIC HAZARD (LONG-TERM) - Category 2	Calculation method Calculation method



#### **Hardwood Reflections Gel Stain Old Mahogany**

## Section 16. Other information

#### **History**

Date of issue mm/dd/yyyy : 03/30/2018 Date of previous issue : 02/15/2017

Version : 3

Prepared by : KMK Regulatory Services Inc.

Notice to reader

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