

EXPERT^{®/TM}

PROFESSIONAL WOOD CARE

Safety Data Sheet

EXPERT Stain & Seal - Transparent

SECTION 1: Identification

1.1 Product identifier

Product name EXPERT Stain & Seal - Transparent
Transparent Stains: Clear, Cedar, Honey, Redwood, Natural

Brand EXPERT Stain & Seal

1.2 Other means of identification

No data available.

1.3 Recommended use of the chemical and restrictions on use

Exterior stain and sealer for wood

1.4 Supplier's details

Name Restorative Wood Products, LLC.
Address 346 Old Liberty Road
Alexandria, TN 37012

Telephone 615-785-1861

1.5 Emergency phone number(s)

615-785-1861

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

GHS classification in accordance with: (US) OSHA (29 CFR 1910.1200)

- Aspiration hazard, Cat. 1

2.2 GHS label elements, including precautionary statements

Pictogram



Signal word

Danger

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Hazard statement(s)
H304 May be fatal if swallowed and enters airways

Precautionary statement(s)
P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
P270 Do not eat, drink or smoke when using this product.
P262 Do not get in eyes, on skin, or on clothing.

2.3 Other hazards which do not result in classification
No data available.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Component	Concentration
Distillates (petroleum), solvent -dewaxed heavy paraffinic (CAS no.: 64742-65-0; EC no.: 265-169-7)	58 - 80 % (weight)
Distillates (petroleum), solvent -dewaxed light paraffinic (CAS no.: 64742-56-9; EC no.: 265-159-2)	18 - 35 % (weight)

Trade secret statement (OSHA 1910.1200(i))
*The specific chemical identities and/or actual concentrations or actual concentration ranges for one or more listed components are being withheld as trade secrets under the US regulation 29 CFR 1910.1200(i).

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

General advice In case of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible).

If inhaled Call a poison center or doctor if you feel unwell.

Acute and delayed symptoms and effects: May cause respiratory irritation. Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

In case of skin contact Wash with plenty of soap and water for at least 15 minutes. Call a poison center or doctor if you feel unwell.

Acute and delayed symptoms and effects: May cause skin irritation. Signs/symptoms may include localized redness, swelling, and itching.

In case of eye contact Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor.

Acute and delayed symptoms and effects: May cause eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.

If swallowed Call a poison center or doctor if you feel unwell. If vomiting occurs naturally, have victim lean forward to reduce the risk of aspiration. Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.

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Acute and delayed symptoms and effects: May cause gastrointestinal irritation. Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

4.2 Most important symptoms/effects, acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11

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

No data available.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Use alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Specific hazards arising from the chemical

Carbon oxides

5.3 Special protective actions for fire-fighters

Wear self-contained breathing apparatus for firefighting if necessary.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Use personal protection recommended in Section 8.

6.2 Environmental precautions

Keep out of drains, sewers, ditches, and waterways.

6.3 Methods and materials for containment and cleaning up

Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

Reference to other sections

For disposal see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid contact with skin, eyes and clothing. Avoid breathing vapors, spray mists. In case of insufficient ventilation, wear suitable respiratory equipment.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed. Keep out of the reach of children.

Specific end use(s)

Apart from the uses mentioned in section 1 no other specific uses are stipulated.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

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- 1. Distillates (petroleum), solvent -dewaxed heavy paraffinic (CAS: 64742-65-0 EC: 265-169-7)**
PEL (Inhalation): 5 mg/m3 (OSHA)
- 2. Distillates (petroleum), solvent -dewaxed light paraffinic (CAS: 64742-56-9 EC: 265-159-2)**
PEL (Inhalation): 5 mg/m3 (OSHA)
PEL (Air): 5 mg/m3 (ACGIH)

- 8.2 Appropriate engineering controls**
If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.
- 8.3 Individual protection measures, such as personal protective equipment (PPE)**

Pictograms



Eye/face protection
Safety glasses with side-shields.

Skin protection
Protective gloves, such as nitrile gloves.

Body protection
Wear protective clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection
Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.

Thermal hazards
No data available.

Environmental exposure controls
Do not let product enter drains.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)	Liquid
Odor	No data available.
Odor threshold	No data available.
pH	No data available.
Melting point/freezing point	No data available.
Initial boiling point and boiling range	No data available.
Flash point	No data available.
Evaporation rate	No data available.
Flammability (solid, gas)	No data available.
Upper/lower flammability limits	No data available.
Upper/lower explosive limits	No data available.

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Vapor pressure	No data available.
Vapor density	No data available.
VOC	<2% (estimated)
Relative density	No data available.
Solubility(ies)	No data available.
Partition coefficient: n-octanol/water	No data available.
Auto-ignition temperature	No data available.
Decomposition temperature	No data available.
Viscosity	No data available.
Explosive properties	No data available.
Oxidizing properties	No data available.

SECTION 10: Stability and reactivity

10.1 Reactivity

No data available.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No data available.

10.4 Conditions to avoid

Contact with incompatible materials. Sources of ignition. Exposure to heat.

10.5 Incompatible materials

Strong oxidizing agents

10.6 Hazardous decomposition products

No data available.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

Likely Routes of Exposure: Eye contact. Skin contact. Inhalation. Ingestion.

Symptoms (including delayed and immediate effects):

Inhalation: May cause respiratory irritation. Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

Ingestion: May cause gastrointestinal irritation. Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

Components:

Distillates (petroleum), solvent -dewaxed heavy paraffinic

LD50 Oral - Rat

Result: > 5000 mg/kg

Distillates (petroleum), solvent -dewaxed heavy paraffinic

LD50 Inhalation - Rat - 4 hours

Result: > 5 mg/L

Distillates (petroleum), solvent -dewaxed heavy paraffinic

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LD50 Skin - Rabbit

Result: > 5000 mg/kg

Distillates (petroleum), solvent -dewaxed light paraffinic

LD50 Oral - Rat

Result: > 2000 mg/kg

Distillates (petroleum), solvent -dewaxed light paraffinic

LC50 Inhalation - Rat - 4 hours

Result: > 5.53 mg/L

Distillates (petroleum), solvent -dewaxed light paraffinic

LD50 Skin - Rat

Result: > 2000 mg/kg

Skin corrosion/irritation

May cause skin irritation. Signs/symptoms may include localized redness, swelling, and itching.

Serious eye damage/irritation

May cause eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.

Respiratory or skin sensitization

No data available.

Germ cell mutagenicity

No data available.

Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity

No data available.

Summary of evaluation of the CMR properties

No data available.

STOT-single exposure

No data available.

STOT-repeated exposure

No data available.

Aspiration hazard

No data available.

Additional information

No data available.

SECTION 12: Ecological information

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Toxicity

No data available on product

Components:

Distillates (petroleum), solvent -dewaxed heavy paraffinic

LC50 - Fish - 96 hours

Result: > 100 mg/L

Distillates (petroleum), solvent -dewaxed heavy paraffinic

EC50 - Algae - 72 hours

Result: > 100 mg/L

Distillates (petroleum), solvent -dewaxed heavy paraffinic

EC50 - Water Flea - 48 hours

Result: > 100 mg/L

Distillates (petroleum), solvent -dewaxed light paraffinic

LC50 - Fish - 96 hours

Result: > 100 mg/L

Distillates (petroleum), solvent -dewaxed light paraffinic

EC50 - Algae - 72 hours

Result: > 100 mg/L

Distillates (petroleum), solvent -dewaxed light paraffinic

EC50 - Water Flea - 48 hours

Result: > 100 mg/L

Persistence and degradability

No data available on product

Bioaccumulative potential

Estimated to be inherently biodegradable

Mobility in soil

No data available.

Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

Other adverse effects

No data available.

SECTION 13: Disposal considerations

Disposal of the product

Disposal should be in accordance with applicable Federal, State and local laws and regulations. Local regulations may be more stringent than State or Federal requirements.

Disposal of contaminated packaging

Dispose of as unused product.

Waste treatment

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No data available.

SECTION 14: Transport information

DOT (US)
Not dangerous goods

IMDG
Not dangerous goods

IATA
Not dangerous goods

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

SARA 302 Components
No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302

SARA 313 Components
Distillates (petroleum), solvent -dewaxed light paraffinic – Acute Hazard
Distillates (petroleum), solvent -dewaxed heavy paraffinic – Acute Hazard

Massachusetts Right To Know Components
No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right To Know Components
No components are subject to the Pennsylvania Right to Know Act.

New Jersey Right To Know Components
No components are subject to the New Jersey Right to Know Act.

California Prop. 65 Components
This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

15.2 Chemical Safety Assessment
No data available.

HMIS Rating

Transparent Fence Stain & Sealer	
HEALTH	1
FLAMMABILITY	1
PHYSICAL HAZARD	0
PERSONAL PROTECTION	B

NFPA Rating

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SECTION 16: Other information

Date of preparation: December 07, 2018.

16.1 Further information/disclaimer

DISCLAIMER: The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of information for their particular purposes. All materials may present unknown hazards and should be used with caution. In no event shall we be held liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, whatsoever arising, even if we have been advised of the possibility of such damages.

16.2 Preparation information

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