

MATERIAL SAFETY DATA SHEET

1. Product and Company Identification

Product Name OLD ENGLISH® - Scratch Cover for Dark Wood

UPC CODES Refer to Section 16

CAS # Mixture
Product use Protectant

Manufacturer Reckitt Benckiser

Morris Corporate Center IV 399 Interpace Parkway

P.O. Box 225

Parsippany, NJ 07054-0225

In Case of Emergency: 1-800-228-4722
Transportation Emergencies: 24 Hour Number:

North America: CHEMTREC: 1-800-424-9300 Outside North America: 1-703-527-3887

LEGEND
HMIS/NFPA

Severe 4
Serious 3
Moderate 2
Slight 1
Minimal 0





2. Hazards Identification

Emergency overview DANGER

HARMFUL OR FATAL IF SWALLOWED. Contains petroleum distillates.

KEEP OUT OF REACH OF CHILDREN.

Potential short term health effects

Routes of exposure Eye, Skin contact, Inhalation, Ingestion.

Eyes Not an eye irritant.

Skin None expected during normal conditions of use.

Inhalation Product not tested for inhalation toxicity.

Ingestion This product may be harmful or fatal if swallowed.

NOTE: This warning is based on potential for chemical pneumonitis if product is

aspirated upon vomiting. The product is not toxic by ingestion.

Target organs Respiratory system. Eyes. Skin.

Chronic effects The finished product is not expected to have chronic health effects.

Signs and symptoms Symptoms of overexposure may be headache, dizziness, tiredness, nausea and

vomiting.

3. Composition / Information on Ingredients

Ingredient(s)	CAS#	Percent
Distillates (petroleum), hydrotreated middle	64742-46-7	60 - 70
Distillates (petroleum), hydrotreated heavy naphthenic	64742-52-5	30 - 40

4. First Aid Measures

First aid procedures

Eye contact

As with any material contacting the eye, it is recommended to rinse the eyes thoroughly with water, remove contact lenses and continue flushing eyes for at least 15 minutes. If irritation occurs or persists, get medical attention.

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Skin contact In keeping with good hygienic practices, wash exposed areas thoroughly with soap and

Inhalation Remove to fresh air.

Ingestion If swallowed, do NOT induce vomiting. Call a physician immediately.

Symptoms may be delayed.

Notes to physician

General advice If you feel unwell, seek medical advice (show the label where possible). Ensure that

medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Avoid contact with

eyes and skin. Keep out of reach of children.

5. Fire Fighting Measures

Flammable properties Not flammable by OSHA criteria.

Extinguishing media

Suitable extinguishing media Dry chemical. Carbon dioxide.

Unsuitable extinguishing media Not available

Protection of firefighters

Specific hazards arising from

the chemical

Not available

Protective equipment for

firefighters

Firefighters should wear full protective clothing including self contained breathing

apparatus.

Hazardous combustion products

Sensitivity to mechanical

impact

Explosion data

Not available

Sensitivity to static discharge Not available

6. Accidental Release Measures

May include and are not limited to: Oxides of carbon.

Personal precautions Keep unnecessary personnel away. Do not touch or walk through spilled material. Do

not touch damaged containers or spilled material unless wearing appropriate protective

clothing. Keep people away from and upwind of spill/leak.

Stop leak if you can do so without risk. Prevent entry into waterways, sewers, Methods for containment

basements or confined areas.

Methods for cleaning up Before attempting clean up, refer to hazard data given above. Small spills may be

> absorbed with non-reactive absorbent and placed in suitable, covered, labelled containers. Prevent large spills from entering sewers or waterways. Contact emergency

services and supplier for advice. Never return spills in original containers for re-use.

7. Handling and Storage

DANGER Handling

HARMFUL OR FATAL IF SWALLOWED.

Use good industrial hygiene practices in handling this material.

Use according to package label instructions. Always replace cap after use.

HOUSEHOLDS WITH CHILDREN: THIS PRODUCT IS HARMFUL OR FATAL IF SWALLOWED. TO PROTECT CHILDREN, NEVER LEAVE BOTTLE OPEN OR IN

THEIR REACH. REPLACE CAP TIGHTLY DURING AND AFTER USE.

Keep out of reach of children. Store in a closed container away from incompatible Storage

materials. Keep away from heat, open flames or other sources of ignition.

Store containers upright and closed.

8. Exposure Controls / Personal Protection

Exposure limits		
Ingredient(s)	Exposure Limits	
Distillates (petroleum), hydrotreated heavy naphthenic	ACGIH-TLV	
	Not established	
	OSHA-PEL	
	Not established	
Distillates (petroleum), hydrotreated middle	ACGIH-TLV	
	Not established	
	OSHA-PEL	
	Not established	

Engineering controls General ventilation normally adequate.

Personal protective equipment

Eye / face protection Not normally required under normal use conditions.

When handling in large quantities or responding to emergency situations, the use of

appropriate eye protection is recommended.

Hand protection No special requirements under normal use conditions.

Emergency responders should wear impermeable gloves.

responding to a situation where contact with the liquid is possible.

Respiratory protection No special requirements under normal use conditions.

Emergency responders should wear self-contained breathing apparatus (SCBA) to avoid

inhalation of vapours generated by this product during a spill or other clean-up

operations.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice. When using do

not eat or drink.

Washing with soap and water after use is recommended as good hygienic practice to

prevent possible eye irritation from hand contact.

9. Physical and Chemical Properties

Appearance Opaque. Liquid.

ColorbrownFormOilyOdorCitrus

Odor threshold Not available

Physical state Liquid

pHNot availableFreezing pointNot availablePour pointNot available

Boiling point > 400 °F (> 204.44 °C)

Flash point $> 199.94 \, ^{\circ}\text{F} \, (> 93.3 \, ^{\circ}\text{C})$ Tagliabue

Evaporation rate Not available Flammability limits in air, lower, % Not available

by volume

Not available

Flammability limits in air, upper, %

by volume

Vapor pressure

< 0.5 MmHg @ 20°C

Vapor densityNot availableSpecific gravity0.85 @ 20°COctanol/water coefficientNot availableSolubility (H2O)Insoluble

Auto-ignition temperature Not available VOC (Weight %) Not available

Pour point Not available Viscosity Not available

10. Stability and Reactivity

Chemical stability Stable under recommended storage conditions.

Conditions to avoidDo not mix with other chemicals.

Incompatible materials Oxidizers.

Hazardous decomposition products May include and are not limited to: Oxides of carbon.

Possibility of hazardous reactions Hazardous polymerization does not occur.

11. Toxicological Information

Component analysis - LC50

Ingredient(s) LC50

Distillates (petroleum), hydrotreated heavy naphthenic

2.18 mg/l/4h rat

Distillates (petroleum), hydrotreated middle

4.6 mg/l/4h rat

Component analysis - Oral LD50

Ingredient(s) LD50

Distillates (petroleum), hydrotreated heavy naphthenic

5000 mg/kg rat

Distillates (petroleum), hydrotreated middle

7400 mg/kg rat

Effects of acute exposure

Eye Not an eye irritant.

Skin None expected during normal conditions of use.

Inhalation Product not tested for inhalation toxicity.

Ingestion This product may be harmful or fatal if swallowed.

NOTE: This warning is based on potential for chemical pneumonitis if product is

aspirated upon vomiting. The product is not toxic by ingestion.

Sensitization
The finished product is not expected to have chronic health effects.

Chronic effects
The finished product is not expected to have chronic health effects.

Carcinogenicity
The finished product is not expected to have chronic health effects.

Mutagenicity
The finished product is not expected to have chronic health effects.

Reproductive effects
The finished product is not expected to have chronic health effects.

Teratogenicity The finished product is not expected to have chronic health effects.

Synergistic Materials Not available

12. Ecological Information

EcotoxicityComponents of this product have been identified as having potential environmental

concerns.

Ecotoxicity - Freshwater Fish Species Data

Distillates (petroleum), 64742-52-5 96 Hr LC50 Oncorhynchus mykiss: >5000 mg/L

hydrotreated heavy naphthenic

Distillates (petroleum), 64742-46-7 96 Hr LC50 Pimephales promelas: 35 mg/L [flow-through]; 96 Hr LC50 Pimephales

hydrotreated middle promelas: >10000 mg/L [static]

Ecotoxicity - Water Flea Data

Distillates (petroleum), 64742-52-5 48 Hr EC50 Daphnia magna: >1000 mg/L

hydrotreated heavy naphthenic

Environmental effects

Aquatic toxicity

Persistence / degradability

Bioaccumulation / accumulation

Partition coefficient

Mobility in environmental media

Chemical fate information

Not available

Not available

Not available

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13. Disposal Considerations

Waste codes

Disposal instructions

Waste from residues / unused

products

Contaminated packaging

Not available

Dispose in accordance with all applicable regulations.

Not available

Not available

14. Transport Information

UN/ID N.o. Not applicable

U.S. Department of Transportation (DOT): Classification: Not regulated

Proper shipping name Not applicable **U.S. DOT Hazard Class** Not applicable Not applicable **Subsidiary Risk** Packing group Not applicable DOT RQ (lbs) Not applicable

ERG NO Not applicable

Transportation of Dangerous Goods (TDG - Canada): Classification: Not regulated

Proper shipping name

Not applicable

Status Not applicable

Packing group Not applicable

IMDG (Marine Transport): Classification: Not regulated

Proper shipping name Not applicable Class Not applicable **Subsidiary Risk** Not applicable Packing group Not applicable **IMDG Page** Not applicable

Marine pollutant Not applicable **EMS** Not applicable **MFAG** Not applicable

Not applicable **Maximum Quantity**

IATA/ICAO (Air): Classification: Not regulated

Proper shipping name Not applicable
Class Not applicable
Subsidiary Risk: Not applicable
Packing group Not applicable
Maximum Quantity Not applicable

15. Regulatory Information

US Federal regulations This product is a "Hazardous Chemical" as defined by the OSHA Hazard

Communication Standard, 29 CFR 1910.1200.

All components are on the U.S. EPA TSCA Inventory List.

CERCLA/SARA Hazardous Substances - Not applicable.

Occupational Safety and Health Administration (OSHA)

29 CFR 1910.1200 hazardous

chemical

CERCLA (Superfund) reportable quantity

None

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - Yes

Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

Section 302 extremely hazardous substance

No

Yes

Section 311 hazardous chemical Yes

Clean Air Act (CAA) Not available
Clean Water Act (CWA) Not available

State regulations This product does not contain a chemical known to the State of California to cause

cancer, birth defects or other reproductive harm.

Inventory status

Country(s) or regionInventory nameOn inventory (yes/no)*United States & Puerto RicoToxic Substances Control Act (TSCA) InventoryYes

A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

16. Other Information

Disclaimer This product should only be used as directed on the label and for the purpose intended.

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only

hazards that exist.

Further information 62338-08046-8 - OLD ENGLISH® - Scratch Cover for Dark Wood - 8 OZ. - 890558

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Prepared by Reckitt Benckiser Regulatory Department 800-333-3899

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Other information

For an updated MSDS, please contact the supplier/manufacturer listed on the first page of the document.