# **FLOORS of STONE**

# **Wood Floor Wax**

SAFETY DATA SHEET

Revision Date: September, 2015 | v10.24

# **SECTION 1: IDENTIFICATION OF THE SUBSTANCE**

**Brand name** Floors of Stone - Wood Floor Wax

**Recommended use** Maintenance of oiled and waxed wood floors.

**Supplier** Floors of Stone,

Cotes Mill,

Nottingham Road, Loughborough, Leicestershire, LE12 5TL

**Telephone** +44 (0) 1509 234000

**Office hours** 08:30 - 17:00 (Mon - Fri)

10:00 - 17:00 (Sat)

Emergency contact NHS Direct

 $(+44\ 111)$ 

Floors of Stone

+44 (0) 1509 234000 08:30 - 17:00 (Mon - Fri)

Other means of

Hardwax oil.

identification

# **SECTION 2: HAZARDS IDENTIFICATION**

According to Regulation 67 / 548 / EEC and EC 1272 / 2 / 2008

# 2.1 Classification of the product

Xn; R65 N; R51 / 53 R10-66-67

EUH066; Flam. Liq. 3: H226; STOT SE 3: H336; Aquatic Chronic 2: H411;

2.2 Symbols

Xn Harmful.

**N** Dangerous for the environment.

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#### 2.3 Main hazards

Flammable Toxic to aquatic organisms, may cause long term adverse effects in the

aquatic environment.

Harmful May cause lung damage if swallowed. Repeated exposure may cause skin

dryness or cracking. Vapours may cause drowsiness or dizziness.

#### Hazard pictograms







## 2.4 Signal word

Warning

#### 2.5 Hazard statement

**EUH066** Repeated exposure may cause skin dryness or cracking.

Flam. Liq. 3 H226 - Flammable liquid and vapour.

STOT SE 3 H336 - May cause drowsiness and dizziness.

Aquatic Chronic 2 H411 - Toxic to aquatic life with long lasting effects.

#### 2.6 Precautionary statements

- Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.
- No smoking.
- If swallowed immediately call a poison centre / doctor.
- If on skin / hair immediately remove contaminated clothing and rinse skin / hair with water / shower.
- Keep out of reach of children.
- Store in a well ventilated place. Keep container tightly closed.
- Store locked up.
- Dispose of this material and its container to hazardous or special waste collection point.

#### 2.7 Label elements

- Keep container tightly closed.
- Avoid breathing dust / fumes / gas / mist / vapours / spray.
- Use only outdoors or in well ventilated area.
- Avoid release into the environment.
- Wear protective gloves / clothing and suitable eye / face protection.

# **SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS**

According to Regulation Directive 67 / 548 / EEC and 1999 / 45 / EC

CAS number	EC No.	REACH Reg No.	Con (%w/w)	Chemical Name	Classification
64742-49-0	920-750-0	01-2119473851-33	40 - 50%	Hydrocarbons, C7-C9,	F; R11 Xn; R65 N;
				n-alkanes, isoalkanes,	R51 / 53 R66-67
				cylics	

According to Regulation Directive EC 1272 / 2008

CAS number	EC No.	REACH Reg No.	Con (%w/w)	Chemical Name	Classification
64742-49-0	920-750-0	01-2119473851-33	40 - 50%	Hydrocarbons, C7-C9,	Flam. Liq. 2:
				n-alkanes, isoalkanes,	H225; Asp. Tox.
				cylics	1: H304; Skin Irrit.
					2: H315; STOT SE
					3: H336; Aquatic
					Chronic 2: H411

# **SECTION 4: FIRST AID MEASURES**

#### 4.1 General advice

Upon contact remove material from skin, eyes and clothing. If irritation persists, seek medical attention.

**If inhaled** Remove individual from exposure ensuring one's own safety whilst doing so.

**If in eyes** Rinse immediately with plenty of water for 15 minutes holding eyelids open.

If on skin Wash with soap and water.

**If swallowed** Do not induce vomiting. Seek medical help immediately.

## 4.2 Most important symptoms and effects, both acute and delayed

If inhaled Harmful.

If in eyes Harmful.

If on skin Harmful in contact with skin.

If swallowed Harmful if swallowed.

#### 4.3 Indication of any immediate medical attention and special treatment needed

Seek medical attention.

# **SECTION 5: FIRE-FIGHTING MEASURES**

#### 5.1 Extinguishing media

Use extinguishing media appropriate to surrounding fire conditions. Vapour may travel considerable distance to source of ignition and flash back.

### 5.2 Special hazards arising from the substance or mixture

Flammable liquid. Burning produces irritating, toxic and fumes.

#### 5.3 Advice for fire-fighters

Wear suitable breathing apparatus when necessary.

# **SECTION 6: ACCIDENTAL RELEASE MEASURES**

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

Avoid contact with skin and eyes. Ensure adequate ventilation of the working area. Keep public away from danger areas. Keep upwind.

#### 6.2 Environmental precautions

Avoid release to the environment. Refer to special instructions / safety data sheets. Do not allow product to enter drains.

#### 6.3 Methods and material for containment and cleaning up

Absorb with inert, absorbent material. Sweep up. Transfer to suitable labelled containers for disposal.

#### 6.4 Other information

See Sections 2, 3, 8 & 13 for further information.

#### SECTION 7: HANDLING & STORAGE PRECAUTIONS FOR SAFE HANDLING

#### 7.1 Handling

Adopt best manual handling considerations when handling, carrying and dispensing. Keep out of reach of children.

#### 7.2 Conditions for safe storage, including any incompatibilities

Keep only in original container in a cool, well ventilated place. Keep container tightly closed in a cool place. Store at temperatures between 5 - 18 °C.

# **SECTION 8: EXPOSURE CONTROL**







#### 8.1 Personal protective equipment (PPE)

**Respiratory** Ensure adequate ventilation of the working area. If insufficient

ventilation wear suitable respiratory equipment.

**Skin** Avoid contact with skin. Wear suitable chemical resistant gloves

(PVC), and suitable protective clothing.

Eyes Avoid contact with eyes. Wear suitable safety glasses, goggles,

or face shield.

**Environmental** Avoid release into the environment.

#### 8.2 General hygiene and safety measure

- Do not eat, drink or smoke whilst using this product.

- Wash hands immediately after use.
- Launder contaminated clothing before re-use.
- Always use suitable protective equipment to avoid direct contact.

# **SECTION 9: PHYSICAL & CHEMICAL PROPERTIES**

Form White liquid with characteristic odour.

PH value No data available.

Melting point No data available.

Flash point 23 °C

Boiling point

No data available.

Flammability

No data available.

Vapour pressure

No data available.

No data available.

Vapour density

No data available.

No data available.

vapour defisity No data available

Partition coefficient n-octanol/water No data available.

**Self-ignition temperature**No data available.

Viscosity No data available.

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**Explosive properties**No data available.

Miscibility in water Immiscible in water.

**Conductivity** No data available.

Surface tension No data available.

Benzene content No data available.

**Lead content**No data available.

**VOC, g/l less water, less exempt solvent**No data available.

# **SECTION 10: STABILITY & REACTIVITY**

**Reactivity** No data available.

Chemical stability Stable under normal conditions.

**Possibility of hazardous reactions**No data is available for this product.

**Conditions to avoid**Heat, sparks and open flames.

**Incompatible materials** Oxidising agents.

**Hazardous decomposition products**Burning produces irritating, toxic and fumes.

# **SECTION 11: TOXICOLOGICAL INFORMATION**

Hydrocarbons, C7-c9, n-alkanes,	Inhalation Rat LC50/4h: 23300	Oral Rat LC50: 5840
isoalkanes, cylics		

# **SECTION 12: ECOLOGICAL INFORMATION**

Hydrocarbons, C7-c9, n-alkanes,	Daphnia EC50/48h: 4.6mg/l	Fish LC50/96h: 3.0mg/l
isoalkanes, cylics		

Persistence and biodegradability

Bioaccumulative potential

Partition coefficient

Mobility in soil

Results of PBT and vPvB assessment

No data available.

No data available.

No data available.

Other adverse effects No data available.

# **SECTION 13: DISPOSAL CONSIDERATIONS**

Dispose of as special waste in line with Local and National Environmental Regulations.

# **SECTION 14: TRANSPORT INFORMATION**



#### 14.1 UN number: UN1263

Proper shipping name PAINT RELATED MATERIAL

ARD / RID 3

IMDG 3

Packaging group

Environmental hazards No

Marine pollutant No

Hazard ID code 33

Tunnel category D/E

**EmS code** F-E-S-E

14.2 IATA

Packaging instructions (cargo) 364

Max quantity 60L

Packaging instruction (passenger) 353

Max quantity 5L

# **SECTION 15: REGULATORY INFORMATION**

# 15.1 Safety, health and environmental regulations / legislation specific for the substance or mixture

COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and EC and 2000/21/EC Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

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REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

#### 15.2 Chemical safety assessment

No data is available for this product.

# **SECTION 16: OTHER INFORMATION**

#### 16.1 Text of risk phrases in Section 3:

R11 Highly flammable.

R51/53 Toxic to aquatic organisms, may cause long term adverse effects in the

aquatic environment.

R65 Harmful: may cause lung damage if swallowed.

Repeated exposure may cause skin dryness or cracking.

R67 Vapours may cause drowsiness and dizziness.

#### 16.2 Text of hazard statements in Section 3:

Flam. Liq. 2 H225 - Highly flammable liquid and vapour.

**Asp. Tox. 1** H304 - May be fatal if swallowed and enters airways.

**Skin Irrit. 2** H315 - Causes skin irritation.

STOT SE 3 H336 - May cause drowsiness or dizziness.

**Aquatic Chronic 2** H411 - Toxic to aquatic life with long lasting effects.

**Maximum content of VOC:** 642g/L

**Floors of Stone** believes the data set forth herein is accurate as of the data hereof. Floors of Stone makes no warranty with respect thereto and expressly disclaims all liability for reliance thereon. Such data are offered solely for your consideration, investigation and verification.