

# J Hewit & Sons Ltd LEATHER MANUFACTURERS



12 Nettlehill Road Livingston WEST LOTHIAN EH54 5DL Tel: +44 (0) 1506 444160 Fax: +44 (0) 1506 437749 sales@hewit.com www.hewit.com

# SAFETY DATA SHEET MERIWAX PE

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# Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: MERIWAX PE - JHS Leather Dressing

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

1.3. Details of the supplier of the safety data sheet

Company name: J Hewit & Sons Ltd.

1.4. Emergency telephone number

#### Section 2: Hazards identification

# 2.1. Classification of the substance or mixture

Classification under CLP: -: EUH208

Most important adverse effects: Contains tetra hydro, 1,3,4,6,tetrakis (hydroxy methyl) imadazo(4,5d) imidazole-

2,5(1h-3h)-dione. May produce an allergic reaction.

#### 2.2. Label elements

Label elements:

Hazard statements: EUH208: Contains tetra hydro, 1,3,4,6,tetrakis (hydroxy methyl) imadazo(4,5d)

imidazole-2,5(1h-3h)-dione. May produce an allergic reaction.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

# Section 3: Composition/information on ingredients

## 3.2. Mixtures

cont...]

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#### Hazardous ingredients:

#### TETRA HYDRO, 1,3,4,6,TETRAKIS (HYDROXY METHYL) IMADAZO(4,5D) IMIDAZOLE-2,5(1H-3H)-DIONE

EINECS	CAS	PBT / WEL	CLP Classification	Percent
-	5395-50-6		Eye Irrit. 2: H319; Skin Sens. 1: H317; STOT RE 2: H373	<1%

#### Section 4: First aid measures

# 4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

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

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

Delayed / immediate effects: No symptoms.

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

Immediate / special treatment: Not applicable.

# Section 5: Fire-fighting measures

# 5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

# 5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

# 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

#### Section 6: Accidental release measures

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

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid. Mark out the contaminated area with signs and prevent access to unauthorised personnel.

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#### 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

# 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

#### 6.4. Reference to other sections

#### Section 7: Handling and storage

# 7.1. Precautions for safe handling

Handling requirements: Ensure there is sufficient ventilation of the area.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed. The floor of the storage room must be impermeable to prevent the escape of liquids.

#### 7.3. Specific end use(s)

# Section 8: Exposure controls/personal protection

# 8.1. Control parameters

Workplace exposure limits: No data available.

# **DNEL/PNEC Values**

DNEL / PNEC No data available.

# 8.2. Exposure controls

Engineering measures: The floor of the storage room must be impermeable to prevent the escape of liquids.

Respiratory protection: Respiratory protection not required.

Hand protection: Protective gloves.

Eye protection: Safety glasses.

Skin protection: Protective clothing.

Environmental: The floor of the storage room must be impermeable to prevent the escape of liquids.

# Section 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

State: Liquid

Colour: Yellow / Light Browny Yellow

Viscosity: Non-viscous

Boiling point/range°C: 98 Flash point°C: >93

pH: 8

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#### 9.2. Other information

Other information: No data available.

# Section 10: Stability and reactivity

#### 10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

# 10.2. Chemical stability

Chemical stability: Stable under normal conditions.

# 10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

#### 10.4. Conditions to avoid

Conditions to avoid: Heat.

# 10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

# 10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

# **Section 11: Toxicological information**

# 11.1. Information on toxicological effects

# Hazardous ingredients:

#### TETRA HYDRO, 1,3,4,6,TETRAKIS (HYDROXY METHYL) IMADAZO(4,5D) IMIDAZOLE-2,5(1H-3H)-DIONE

DERMAL	-	4H LC50	5000	mg/kg
DUST/MIST	•	4H LC50	5	mg/l
ORAL	GPG	4H LC50	5000	mg/kg

Toxicity values: No data available.

# Symptoms / routes of exposure

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

Delayed / immediate effects: No symptoms.

# **Section 12: Ecological information**

# 12.1. Toxicity

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Hazardous ingredients:

TETRA HYDRO, 1,3,4,6,TETRAKIS (HYDROXY METHYL) IMADAZO(4,5D) IMIDAZOLE-2,5(1H-3H)-DIONE

Daphnia magna	48H EC50	38.9	mg/l
Scenedesmus Subspicatus	72H ErC50	8.5	mg/l
ZEBRAFISH (Brachydanio rerio)	96H LC50	17.6	g/l

# 12.2. Persistence and degradability

Persistence and degradability: Not biodegradable.

#### 12.3. Bioaccumulative potential

Bioaccumulative potential: Bioaccumulation potential.

# 12.4. Mobility in soil

Mobility: Readily absorbed into soil.

#### 12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

#### 12.6. Other adverse effects

Other adverse effects: Toxic to aquatic organisms. Toxic to soil organisms.

# Section 13: Disposal considerations

# 13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

# **Section 14: Transport information**

Transport class: This product does not require a classification for transport.

#### **Section 15: Regulatory information**

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

Specific regulations: Not applicable.

## 15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

# **Section 16: Other information**

## Other information

Other information: \* indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3: EUH208: Contains <name of sensitising substance>. May produce an allergic reaction.

[cont...]

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H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation.

H373: May cause damage to organs <or state all organs affected, if known> through prolonged or repeated exposure <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.