



Shoe & Leather Care Products



Horse Care Products



Footwear finishes, adhesives and craft products

# Material Safety Data Sheet

## Hazardous Substance, Non-Dangerous Goods

### 1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

**Product name:** Joseph Lyddy Nourish Leather Conditioner

**Recommended use:** Cleaning, softening and protecting leather footwear, upholstery, horse saddles and bridles.

**Supplier:** Waproo Pty Ltd  
**ABN:** 80 004 520 254  
**Street Address:** 7 Ordish Road  
Dandenong South VIC 3175  
Australia  
**Telephone:** + 613 9238 9888  
**Facsimile:** + 613 9238 9899

**Emergency telephone number:** +613 9238 9888 (8am – 5pm, Monday to Friday)

### 2. HAZARDS IDENTIFICATION

This material is hazardous according to health criteria of NOHSC Australia.

**Hazard Category:**

**Safety Phrase(s)**

**S2:** Keep out of reach of children.  
**S32(2):** Do not breathe vapour.  
**S24:** Avoid contact with skin.  
**S62:** If swallowed, do not induce vomiting; seek medical advice immediately and show this container or label.

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail.

**Poisons Schedule (Aust):** S5

### 3. COMPOSITION INFORMATION

| CHEMICAL                        | ENTITY CAS NO. | PROPORTION |
|---------------------------------|----------------|------------|
| Non hazardous ingredients       | -              | 30-60%     |
| White Spirit (Stoddard Solvent) | 8052-41-3      | 10-30%     |

**Product name:** Joseph Lyddy Nourish Leather Conditioner

**Substance Key:** WAP0044

**Issued:** 9 February 2009

**Version:** 1.3

**Pages:** 1 of 6

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Triethanolamine

102-71-6

1-10%

100%

## 4. FIRST AID MEASURES

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131 126, New Zealand 0800 764 766).

**Inhalation:** Remove affected person from contaminated area and seek medical advice. If not breathing, apply artificial respiration and seek urgent medical advice.

**Skin contact:** If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with soap and water. Contaminated clothing must be laundered before re-use.

**Eye contact:** If in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing for at least 15 minutes holding eyelid(s) open. Take care not to rinse contaminated water into the non-affected eye. If irritation develops seek medical attention.

**Ingestion:** Give water to drink. DO NOT INDUCE VOMITING. Seek medical advice.

First Aid Facilities: Eye wash bottle and normal washroom facilities. This Material Safety Data Sheet should be provided to the attending medical doctor.

**Notes to physician:** Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media: Use dry chemical powder, carbon dioxide or foam. Do not allow the extinguishing residues to enter the aquatic environment.**

Hazards from Combustion Products: Will burn if involved in a fire but not considered to be a significant fire risk. Keep away from heat, sparks, or naked flames. Combustion is likely to give rise to a complex mixture of airborne solid and liquid particulates and gases, including carbon monoxide, oxides of sulphur, and unidentified organic and inorganic compounds.

Special Protective Equipment for fire fighters: Fire fighters to wear self-contained breathing apparatus if risk of exposure to vapour or products of combustion.

Sensitivity to Impact (Shock Sensitivity): Not sensitive.

Specific Hazards: As this product exists in the form of an oil-in-water emulsion, it will not flash and does not support combustion. However, if the emulsion splits and the product exists in a phase separated form then a flammable vapour space above the product may exist.

Sensitivity to Static Discharge: Not sensitive.

Properties on Heating & in case of Fire: On burning will emit noxious fumes.

Hazchem Code: 1[Z]

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## 6. ACCIDENTAL RELEASE MEASURES

**Spills & Disposal:** Personnel involved in cleaning up any spills are to wear the appropriate protective equipment. Cordon off the spillage area. Isolate the source of the spillage or leak. Contain the spillage using a suitable non-flammable absorbent material such as sand or diatomaceous earth and then transfer into sealed metal containers for disposal. Dispose of product in a chemical dump according to local authority statutory requirements.

## 7. HANDLING AND STORAGE

**Precautions for Safe Handling:** Use in a well ventilated area. Ensure the appropriate personal protective equipment is used when handling this material. Use safe workplace practices and avoid contaminating waterways. Ensure a high level of personal hygiene is maintained when using this product. That is, always wash hands before eating, drinking, smoking or using toilet facilities.

**Conditions for Safe Storage:** Store in lined metal containers in a clean, dry, cool, well ventilated area away from foodstuffs. Avoid direct sunlight. Store away from sources of heat or ignition and store away from oxidizing agents. Keep container sealed when not in use.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### National occupational exposure limits:

No value assigned for this specific material by the National Occupational Health and Safety Commission (NOHSC Australia).

However for:

|         | TWA |       | STEL |       | CARCINOGEN | NOTICES |
|---------|-----|-------|------|-------|------------|---------|
|         | ppm | mg/m3 | ppm  | mg/m3 | CATEGORY   |         |
| Solvent |     | 790   |      |       | -          | -       |

As published by the National Occupational Health & Safety Commission (NOHSC Australia).

TWA - The time-weighted average airborne concentration over an eight-hour working day, for a five-day working week over an entire working life.

STEL (Short Term Exposure Limit) - the average airborne concentration over a 15 minute period which should not be exceeded at any time during a normal eight-hour workday.

Other Exposure Information: Due to the form in which this product is supplied and under normal conditions of storage and use, the TWA exposure limit will not be reached.

These Exposure Standards are guides to be used in the control of occupational health hazards. All atmospheric contamination should be kept too as low a level as is workable. These exposure standards should not be used as fine dividing lines between safe and dangerous concentrations of chemicals. They are not a measure of relative toxicity.

If the directions for use on the product label are followed, exposure of individuals using the product should not exceed the above standard. The standard was created for workers who are routinely, potentially exposed during product manufacture.

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**Biological Limit Values:** As per the "National Model Regulations for the Control of Workplace Hazardous Substances [NOHSC: 1005 (1994)]" the ingredients in this material do not have a Biological Limit Allocated.

**Engineering controls:** Natural ventilation is adequate under normal conditions. Keep containers closed when not in use.

**Personal protection equipment:** The use of a barrier cream is recommended. Wear chemically resistant gloves, protective clothing and chemical goggles if handling large amounts and if splashing is likely to occur.

Wear overalls, chemical goggles and impervious gloves. Use with adequate ventilation. If inhalation risk exists wear organic vapour/particulate respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716. Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

|   |  |
|---|--|
| <b>Appearance:</b>                      | <b>Colourless cream.</b>   |
| Odour:                                  | Slight hydrocarbon solvent odour.  |
| <b>Solubility in water:</b>             | <b>Dispersible.</b>  |
| <b>Specific Gravity (20 °C):</b>        | N Av   |
| <b>Relative Vapour Density (air=1):</b> | N Av   |
| <b>Vapour Pressure (20 °C):</b>         | N Av   |
| <b>Flash Point (°C):</b>                | <b>N Av</b>  |
| <b>Flammability:</b>                    | <b>This product is an oil-in-water emulsion and as such will not flash</b><br><b>Will burn if involved in a fire but not considered to be a significant fire risk.</b> |
| <b>Flammability Limits (%):</b>         | N Av   |
| <b>Autoignition Temperature (°C):</b>   | N Av   |
| <b>Melting Point/Range (°C):</b>        | N Av   |
| <b>Boiling Point/Range (°C):</b>        | N Av   |
| <b>pH:</b>                              | 9.0  |

(Typical values only - consult specification sheet)

N Av = Not available

N App = Not applicable

## 10. STABILITY AND REACTIVITY

**Chemical stability:** Considered stable. Store below 30 C. Keep out of direct sunlight. Keep containers closed when not in use.

**Incompatible Materials:** Strong oxidising agents.

**Hazardous decomposition products:** During combustion, this product may produce carbon monoxide as well as other unidentifiable organic compounds.

**Hazardous reactions:** Stable

Hazardous Polymerization: Will not occur.

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## 11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

**Inhalation:** Due to the form in which the product is supplied and under normal conditions of storage and use, this product does not present an inhalation hazard.

**Ingestion:** Irritant. Not considered to be harmful by NOHSC.

**Skin contact:** Mildly irritating to the skin. Not considered to be harmful by NOHSC.

**Eye contact:** A moderate eye irritant. May cause visual blurring. May cause soreness. May cause watering of the eyes.

**Long Term Effects:** No information available for product.

### Acute toxicity / Chronic toxicity

No LD50 data available for the product.

Reproductive Toxicity: None of the components of this product is considered to be toxic to the unborn foetus.

Mutagenicity: None of the components of this product is considered to be a mutagen.

Carcinogenicity: None of the components of this product is considered to be a carcinogen.

## 12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

**Ecotoxicity:** No information available.

**Persistence and degradability:** No information available.

**Mobility:** No information available.

## 13. DISPOSAL CONSIDERATIONS

Product Disposal: Dispose of product in a chemical dump according to local statutory requirements.

Container Disposal: Non-reusable small plastic containers should be recycled where possible or disposed of according to local statutory requirements.

## 14. TRANSPORT INFORMATION

**Not** classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail.

STORAGE AND TRANSPORT: Not classified as dangerous.

IMO Marine Pollutant: Not classified as a Marine Pollutant, according to the International Maritime Dangerous Goods Code.

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## 15. REGULATORY INFORMATION

### Poisons Schedule (Aust): S5

AICS (Australia): To the manufacturer's best knowledge, all of the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

## 16. OTHER INFORMATION

### Literary reference

This Material Safety Data Sheet has been prepared by Chemical Data Services Pty Ltd on behalf of its client.

For further information about this product;

Telephone: +613 9238-9888

Reason(s) For Issue: Admin Changes

Material Safety Data Sheets are updated frequently. Please ensure that you have a current copy.

This MSDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the workplace. Since Waproo Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace.

If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company.

Our responsibility for product as sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available upon request.