

John Rothery (Wholesale) Ltd
Parker-Hale Walnut Oil

PRODUCT SAFETY DATA SHEET

Section 1 Identification of Substance and Company

Trade Name	Parker-Hale Walnut Oil		
Application	Stock Oil		
Manufacturer/Supplier	Parker-Hale Ltd Rothery House Waterberry Drive Waterlooville Hants PO7 7XX		
Telephone	02392 245350	Fax:	02392 245351
Emergency Telephone	02392 245350		

Section 2 Composition/Information on Ingredients

Walnut Oil Refined CAS 8024-09-07

Section 3 Hazards Identification

Not classified as hazardous

Eyes	Not expected to be an irritant.
Skin	Not expected to be an irritant.
Ingestion	Food Grade.
Inhalation	Unlikely to happen.

Section 4 First Aid Measures

Eyes	Flush with water for a minimum of 15 minutes. Seek medical advice if pain or irritation develops.
Skin	Wash thoroughly with soap and water or suitable skin cleaner. Remove contaminated clothing. Seek medical advice if irritation develops.
Ingestion	N/A
Inhalation	N/A

Section 5 Fire Fighting Measures

Flammability	Non Flammable
Combustibility	Combustible
Flash Point	> 70°C
Extinguishing Medium	Use foam, dry powder, CO ₂ , or water fog.
Special Fire Fighting Procedures	Use water to cool drums. Wear breathing apparatus. Treat as an edible fat fire.
Products of Combustion	Mainly oxides of carbon with unidentified organic compounds.

Section 6 Accidental Release Measures

Personal Precautions If the operation is such that prolonged or repeated contact may reasonably be expected, suitable protective clothing, including gloves of an appropriate standard, and chemical goggles should be worn. Respiratory protection is not required. Spilt product presents a significant slip hazard.

Decontamination Procedures Soak up with inert absorbent material (eg sand), sweep into a suitable container for disposal.

Section 7 Storage and Handling

Keep containers tightly closed.
Store drums in dry conditions protected from frost and elevated temperatures.
Avoid sources of ignition.
Store in clearly labelled original containers.
A bunded storage area maybe required.
Store at ambient temperatures.

Section 8 Exposure Control & Personal Protection

Exposure Limits This product does not have an Established Occupational Standard (OES) or maximum Exposure Limit (MEL).
Eyes Wear safety goggles when handling this product.
Skin Avoid frequent or prolonged contact with the skin. Wear suitable gloves.
Inhalation Ensure area is well ventilated.
Industrial Hygiene Adopt good working practices and personal hygiene standards. Wash hands after use, before eating, drinking or smoking, and before and after the toilet. Contaminated clothing should be laundered before reuse.

Section 9 Physical and Chemical Properties

Physical state		liquid
Colour		clear, pale yellow
Odour		characteristic, bland, fatty oil
Flash Point	(°C)	> 100
Autoignition Temp	(°C)	N/A
Explosive Limits	Upper %	N/A
	Lower %	N/A
Density @ 20°C	kg/m³	911 - 925
Solubility in water		insoluble
Other data		Please note these properties do not constitute a specification

Section 10 Stability & Reactivity

Stability	Stable
Conditions to Avoid	None
Materials to Avoid	Strong oxidising agents
Hazardous Decomposition Products	None under normal conditions of use.
Hazardous Polymerisation	Will not occur.

Section 11 Toxicological Information

The following toxicological assessment is based on knowledge of the toxicity of the products components. Estimated oral LD₅₀ Rat >2000g/kg.

Health Effects

Dermal	Expected to be practically non-toxic by dermal route.
Inhalation	N/A

Section 12 Ecological Information

Environmental Assessment	Not considered a significant hazard.
Mobility	mobile liquid
Persistence & Degradability	Expected to be ultimately biodegradable.
Fish Toxicity	N/D
Bacterial Toxicity	N/D

John Rothery (Wholesale) Ltd
Parker-Hale Walnut Oil

Section 13 Disposal considerations

Place used and contaminated materials/packaging in suitable containers. Dispose of using a licensed waste disposal company under the Duty of Care regulations (Environmental Protection Act 1990 – section 34(7)) and/or in accordance with local regulations.

Section 14 Transport Information

This product is not considered dangerous for transport.

Section 15 Regulatory Information

Dangerous Properties	None
Label for Supply	None
Risk Phrases	None
Safety Phrases	None

Section 16 Other Information

Other materials should not be added to this product unless recommended.

If you have purchased this product for supply, to a third party, for use at work it is your duty to take all necessary steps to ensure that any person handling or using the product is provided with the information within this sheet.

If you are an employer, it is your duty to tell your employees and others, that maybe affected by the hazards described in this sheet, of any precautions that should be taken.

Legislation and other sources have been used in the compilation of this safety data sheet.

Emergency Telephone	02392 245350
----------------------------	--------------

Issue Date	20/06/12	Revision	1
-------------------	----------	-----------------	---
