

**PRODUCT SAFETY DATA SHEET**

PRODUCT: PAINT LIBRARY DP3 REVISION  
NO: - 001  
DATE OF ISSUE: JULY 2000 PAGE 1 of 3

1. IDENTIFICATION.  
NAME: PAINT LIBRARY OIL EGGSHELL DP3  
USE: FOR APPLICATION BY BRUSH, ROLLER OR SPRAY.  
SUPPLIED BY: David Oliver trading as Paint Library  
5 Elystan Street London SW3 3NT  
Tel: 020 7590 9860 Fax: 020 7823 7766

2. COMPOSITION/ INFORMATION ON INGREDIENTS.  
Substances presenting a health hazard within the meaning of the Chemicals (Hazard Information and Packaging) Regulations 1993.

NAME	CONC. RANGE	SYMBOL LETTER	R-PHRASES (SEE SECT.16)
White Spirit	30 - 35%	-	10

3. HAZARDS IDENTIFICATION  
FLAMMABLE  
Section 11 may also refer.

4. FIRST AID MEASURES.  
General  
In all cases of doubt, or when symptoms persist, seek medical attention.  
Never give anything by mouth to an unconscious person.  
Inhalation  
Remove to fresh air, keep the patient warm and at rest. If breathing is irregular or stopped, administer artificial respiration. Give nothing by mouth. If unconscious, place in the recovery position and seek medical advice.  
Eye Contact  
Contact lenses should be removed. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart, and seek medical advice.  
Skin Contact  
Remove contaminated clothing. Wash skin thoroughly with soap and water or use a proprietary skin cleaner. Do NOT use solvents or thinners.  
Ingestion  
If accidentally swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

5. FIRE FIGHTING MEASURES.  
EXTINGUISHING MEDIA  
Recommended: Alcohol Resistant Foam, Carbon Dioxide, Powder, Water Spray/ Mist.  
Not to be used: Water jet.

RECOMMENDATIONS  
Fire will produce dense black smoke containing hazardous products of combustion (See Section 10). Exposure to decomposition products may be a hazard to health. Appropriate self-contained breathing apparatus may be required. Cool closed containers exposed to fire with water spray. Do not allow run-off from fire fighting to enter drains or watercourses.

6. ACCIDENTAL RELEASE MEASURES.  
Exclude sources of ignition and ventilate the area. Exclude non-essential personnel. Avoid breathing vapours. Refer to protective measures listed in Sections 7 and 8. Contain and collect spillages with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in a suitable container for disposal in accordance with the waste regulations (See Section 13). Do not allow to enter drains or watercourses. Clean preferably with a detergent; avoid the use of solvents. If the product enters drains or sewers, the local water company should be contacted immediately; in the case of contamination of streams, rivers or lakes, the National Rivers Authority.

7. HANDLING AND STORAGE.  
HANDLING  
Vapours are heavier than air and may spread along floors. They may form explosive mixtures with air. Prevent the creation of flammable or explosive concentrations in air and avoid vapour concentrations higher than the Occupational Exposure Limits.  
Additionally, the product should only be used in areas from which all-naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard. Keep the container tightly closed. Exclude sources of heat, sparks and open flame. Non-sparking tools should be used.  
Avoid skin and eye contact. Avoid inhalation of vapour and spray mist.  
Smoking, eating and drinking should be prohibited in areas of storage and use.  
For Personal Protection, see Section 8.  
Never use pressure to empty: the container is not a pressure vessel.  
Always keep in containers made of the same material as the supply container.  
Good housekeeping standards and regular removal of waste materials will minimise the risks of spontaneous combustion and other fire hazards.  
The Manual Handling Regulations may apply to the handling of containers of this product.

STORAGE.  
Observe the label precautions. Store between 5°C and 25°C in a dry, well-ventilated place away from sources of heat, ignition and direct sunlight. No smoking. Prevent unauthorised access. Containers that are opened should be properly re-sealed and kept upright to prevent leakage.

Store separately from oxidising agents and strongly alkaline and strongly acid materials.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION.  
ENGINEERING MEASURES.  
Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and general good extraction. If these are not sufficient to maintain concentrations of particulates and/or solvent vapours below the relevant occupational exposure limits, suitable respiratory protective equipment should be worn (See Personal Protection below).

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8. Continued...

**EXPOSURE LIMITS**

SUBSTANCE	OCCUPATIONAL EXPOSURE LIMITS		NOTATIONS (3)	
	8 Hr TWA (1)		15 Min Stel (2)	
	ppm (4)	mg/m3 (4)	ppm (4)	mg/m 3 (4)
WHITE SPIRIT	100	525	125	720

**NOTES**

- (1) Long term exposure limit - 8 hour time weighted average
- (2) Short term exposure limit - 15 minute reference period
- (3) "Sk" indicates a risk of absorption through the skin.  
"Sen" indicates a respiratory sensitiser.
- (4) "OES" indicates an Occupational Exposure Standard.  
"MEL" indicates a Maximum Exposure Limit.  
OELS are taken from the current version of EH40, except those marked "SUP", which are assigned by the supplier of the substance.

**PERSONAL PROTECTION**

All PPE, including RPE, used to control exposure to hazardous substances must be selected to meet the requirements of the COSHH Regulations.

**RESPIRATORY PROTECTION.**

Air-fed respiratory protective equipment should be worn when this product is sprayed if the exposure of the sprayer or other people nearby cannot be controlled to below the occupational exposure limit and engineering controls and methods cannot reasonably be improved.

**HAND PROTECTION**

When skin exposure may occur, advice should be sought from glove suppliers on appropriate types.

Barrier creams may help to protect exposed areas of skin but are not substitutes for full physical protection. They should not be applied once exposure has occurred.

**EYE PROTECTION**

Eye protection designed to protect against liquid splashes should be worn.

**SKIN PROTECTION**

Cotton or cotton/ synthetic coveralls are normally suitable. Grossly contaminated clothing should be removed and the skin washed with soap and water or a proprietary skin cleaner.

**9. PHYSICAL AND CHEMICAL PROPERTIES.**

Physical State:	Liquid	
Flash Point:	38 - 42°C	Method: Closed Cup
Viscosity:	3.5 - 4.0 poise	Method: C & P
Specific Gravity:	1.20 - 1.25	Method: Weight Cup
Vapour Density	Heavier	than air.
Lower Explosion Limit	0.6	Per cent
Solubility in water:	Immiscible	

**10. STABILITY AND REACTIVITY**

Stable under the recommended storage and handling conditions (See Section 7).

In a fire, hazardous decomposition products such as smoke, carbon monoxide, carbon dioxide and oxides of nitrogen may be produced.

Keep away from oxidising agents and strongly alkaline and strongly acidic materials to prevent the possibility of exothermic reaction.

**11. TOXICOLOGICAL INFORMATION**

There is no data available on the product itself.

Exposure to organic solvent vapours may result in adverse health effects such as irritation of the mucous membrane and the respiratory system and adverse effects on the renal and central nervous systems. Symptoms include headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness. Repeated or prolonged contact with the product may lead to removal of natural fats from the skin resulting in non-allergic contact dermatitis and absorption through the skin. Splashes in the eyes may cause irritation and reversible local damage.

Ingestion may result in the following effects: sore throat, abdominal pain, drowsiness, nausea, vomiting and diarrhoea. Other effects may be described for exposure to vapours.

**12. ECOLOGICAL INFORMATION**

There is no data available on the product itself.

Contains white spirit – Toxic to aquatic organisms may cause long-term effect in the aquatic environment.

The product should not be allowed to enter drains or watercourses or be deposited where it can affect ground or surface waters.

The Air Pollution Control requirements of regulations made under the Environmental Protection Act may apply to the use of this product.

**13. DISPOSAL CONSIDERATIONS**

Do not allow into drains or watercourses or dispose of where ground or surface waters may be affected.

Wastes, including emptied containers, are controlled wastes and should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act.

Using the information provided in this safety data sheet, advice should be obtained from the Waste Regulation Authority whether the Special Waste Regulations apply.

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14. TRANSPORT INFORMATION THIS PRODUCT IS NOT CLASSIFIED AS DANGEROUS FOR CARRIAGE

TRANSPORT MODE	DETAILS		
Domestic Road/Rail	Class 3	Trade Designation	Paint Product
	Packing Group 111	SI Number	1263
Sea	Class 3.3	Proper Shipping Name	Paint Product
	Packing Group	UN Number	1263
	30 litres and below	Main Risk	
	Over 30 litres 111	Sub Risk	
	Marine Pollutant Yes		
	EmS 3.05	MFAG 310	
Air	Class	Proper Shipping Name	
	Packing Group	UN (or IATA ID) Number	
	30 litres and below	Main Risk	
	Over 30 litres	Sub Risk	
International Road/Rail	Class	Chemical Name	
	Item Number	UN Number	
	Packing Group	Main Risk	
		Sub Risk	

15. REGULATORY INFORMATION

The product is classified and labelled for supply in accordance with the Chemicals (Hazard Information and Packaging) Regulations as follows:

**FLAMMABLE**

The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks as required by other health and safety legislation. The provisions of the Health and Safety at Work etc. Act and the Control of Substances Hazardous to Health Regulations apply to the use of this product at work.

16. OTHER INFORMATION.

Text of R phrases listed in Section 2.

**10: FLAMMABLE**

The information contained in this safety data sheet is provided in accordance with the requirements of the Chemicals (Hazard Information and Packaging) Regulations.

The product should not be used for purposes other than those shown in Section 1 without first referring to the supplier and obtaining written handling instructions. As the specific conditions of use are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant legislation are complied with.

The information contained in this safety data sheet is based on the present state of knowledge and current national legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications.

Further information and advice can be found in:

- The Control of Substances Hazardous to Health Regulations 1988 (SI.1988:1657).
- The Manual Handling Operations Regulations 1992 (SI 1992:2793)
- Storage of Flammable Liquids in Containers, HS (G) 51
- The Environmental Protection (Duty of Care) Regulations 1992 (SI 1992:2839)
- Storage of Packaged Dangerous Substances HS (G) 71