# SAFETY DATA SHEET

## PALETTE WOOD DYE

**Version:3-1** **Review date: 23/02/06** **91/155/EC (2001/58/EC) - ISO 11014-1**

### *1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING*

| | |
|---|---|
| Product name: | PALETTE WOOD DYE |
| Uses or/and applications: | wood care |
| Product code nr: | 430 |
| Supplier: | Liberon Ltd<br>Mountfield Industrial Estate NEW ROMNEY<br>KENT TN28 8XU |
| Phone: | +44 1797 367555 |
| Fax: | +44 1797 367575 |
| E-mail: | info.uk@v33.com |
| Emergency phone number (to be used by the practising doctor): | UK - National Poisons Information Service Phone: 44 / 191 22 5131<br>B - Centre Antipoisons Tél: 070 / 245.245 |

### *2. HAZARDS IDENTIFICATION*

| | |
|---|---|
| Most important hazards: | none |
| Specific hazards: | none |

### *3. COMPOSITION / INFORMATION ON INGREDIENTS*

| | |
|---|---|
| Formula: | FOLFBA5 |
| Component(s) contributing to the hazard: | None according to EC directives |

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### *4. FIRST AID MEASURES*

General advice:

In all cases of doubt, or when symptoms persist, seek medical attention.
Never give anything by mouth to an unconscious person.

Inhalation:

If unconscious, place in the recovery position 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.

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.

Ingestion:

If accidentally swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

### *5. FIRE-FIGHTING MEASURES*

Suitable extinguishing media:

carbon dioxide ($CO_2$), powder.
The product itself does not burn.

Extinguishing media which must NOT be used for safety reasons: None.

Specific method(s):

Do not allow run-off from fire fighting to enter drains or water courses.

Specific fire hazard(s):

Decomposition products may be a hazard to health. Appropriate self-contained breathing apparatus may be required.

Special protective equipment for firefighters: Use a self-contained breathing apparatus and also a protective suit.

## *6. ACCIDENTAL RELEASE MEASURES*

Personal precaution(s):

Concerning personal protective equipment to use, see item 8.

Environmental precaution(s):

Do not allow to enter drains or water courses.
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.

Method(s) for cleaning up:

Contain and collect spillages with non-combustible absorbent materials, e.g. sand, earth,vermiculite, diatomaceous earth
Place in a suitable container for disposal in accordance with the waste regulations (see Section 13).
Clean preferably with a detergent - Avoid the use of solvents.

## *7. HANDLING AND STORAGE*

Handling
- Precaution(s):

For personal protection, see Section 8.
Material handling require no special precaution measures.

- Technical condition(s):

No special technical protective measures required.

- Safe handling advice(s):

Avoid skin and eye contact. Avoid inhalation of vapour and spray mist.

Storage
- Precaution(s):

Keep container tightly closed.

- Storage condition(s):

Containers which are opened should be properly resealed and kept upright to prevent leakage.

- Separation of incompatible product(s):

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

- Packaging / tank material:

made of the same material as the supply container.

## *8. EXPOSURE CONTROLS / PERSONAL PROTECTION*

Engineering measure(s):

Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction.

Control parameter(s):
- Exposure limit(s):

Not applicable.

Personal protection equipment:
- Respiratory protection:

No personal breathing protective equipment is normally required.

- Hand protection:

Barrier creams may help to protect exposed areas of the skin but are not substitutes for full physical protection. They should not be applied once exposure has occurred.
When skin exposure may occur, advice should be sought from glove suppliers on appropriate types of protective gloves

- Skin and body protection:

No special required clothing or Lab coat

- Eye protection:

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

Hygiene measure(s):

When using do not eat or drink.

## *9. PHYSICAL AND CHEMICAL PROPERTIES*



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| | |
|---|---|
| General information | |
| - Physical state / form: | liquid |
| - Colour: | various |
| - Odour: | acrylic-like |
| Important health,safety and environmental information | |
| - PH: | 8,5 |
| - Boiling point/range: | Not determined. |
| - Flash point: | >55°C |
| - Explosion limits: | Not applicable. |
| - Relative density (water = 1): | 0.95-1.2 |
| - Viscosity: | Not determined. |
| - Water solubility: | completely soluble |
| - Fat solubility: | in aqueous solution |
| - Solvent solubility: | Immiscible |

## *10. STABILITY AND REACTIVITY*

Stability:

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

Material(s) to avoid:

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

Hazardous decomposition products:

When exposed to high temperatures may produce hazardous decomposition products such as carbon monoxide and dioxide, smoke, NxOy

## *11. TOXICOLOGICAL INFORMATION*

General information(s):

There is no data available on the product itself.

Acute toxicity

- Inhalation: No data available.
- Skin contact:

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.

- Eyes contact:

Splashes in the eyes may cause irritation and reversible local damage.

- Ingestion:

No data available.

## *12. ECOLOGICAL INFORMATION*

General information(s):

There is no data available on the product itself.
The product should not be allowed to enter drains or water courses or be deposited where it can affect ground or surface waters.

Environmental toxicity:

Ecological problems are not known or expected under normal use.

Otheradverse effects

## *13. DISPOSAL CONSIDERATIONS*

Waste / unused products:

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



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Contaminated packaging:

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.

Further Information(s):

## *14. TRANSPORT INFORMATION*

General information(s):

not regulated

UN N°: Not applicable.

## *15. REGULATORY INFORMATION*

Labelling:

The product does not need to be labelled in accordance with EC directives on classification, packaging and labelling of dangerous substances

EC number: Not applicable.
Symbol(s): None according to EC directives.
R-phrase(s): None according to EC directives.
S-phrase(s): 2 Keep out of the reach of children.
29 Do not empty into drains.
51 Use only in well-ventilated areas.

## *16. OTHER INFORMATION*

Important remarks:

As the specific conditions of use of the product are outside the supplier's control, The user is always 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.

Uses or/and applications: wood care
Restrictions:

The product should not be used for purposes other than those shown in Section 16 without first referring to the supplier and obtaining written handling instructions.

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Written by: V33



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