

**MATERIAL SAFETY DATA SHEET**

DATE: 22/11/2009

**PRODUCT NAME: NORDSJO TIMBER FILLER**

**PRODUCT CODES: 036, 037, 038**

**SECTION I - SUPPLIER IDENTIFICATION**

**SUPPLIER'S NAME :** CAMPBELLS WHOLESALE PTY LTD

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**13 11 26 POISONS INFORMATION CENTRE**

**2. HAZARDS IDENTIFICATION**

The product is not classified as dangerous according to Directive 1999/45/EC and its amendments.

Classification : Not classified.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

**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. If unconscious, place in recovery position and seek medical advice.

Inhalation : Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.

Skin contact : Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do not use solvents or thinners.

Eye contact : Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open.

Ingestion : If swallowed, seek medical advice immediately and show the container or label.

Keep person warm and at rest. Do not induce vomiting.

## **5. FIRE-FIGHTING MEASURES**

Extinguishing media : Recommended: alcohol-resistant foam, CO<sub>2</sub>, powders, water spray.

Extinguishing media not to be used : Do not use water jet.

Special exposure hazards : Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard. Appropriate breathing apparatus may be required. Cool closed containers exposed to fire with water. Do not release runoff from fire to drains or watercourses.

## **6. ACCIDENTAL RELEASE MEASURES**

Personal precautions : Exclude sources of ignition and ventilate the area. Avoid breathing vapour or mist. Refer to protective measures listed in sections 7 and 8. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13).

Environmental precautions : Do not allow to enter drains or watercourses. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations.

Methods for cleaning up : Preferably clean with a detergent. Avoid using solvents.

Note: see section 8 for personal protective equipment and section 13 for waste disposal.

## **7. HANDLING AND STORAGE**

Handling : Due to the organic solvents content of the preparation:

Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air. Prevent the creation of flammable or explosive concentrations of vapours in air and avoid vapour concentrations higher than the occupational exposure limits. In addition, 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 container tightly closed. Keep away from heat, sparks and flame. No sparking tools should be used.

Avoid contact with skin and eyes. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this preparation. Avoid inhalation of dust from sanding.

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed.

Put on appropriate personal protective equipment (see section 8).

Never use pressure to empty. Container is not a pressure vessel.

Always keep in containers made from the same material as the original one.

Comply with the health and safety at work laws.

Storage : Store in accordance with local regulations. Observe label precautions. Store in a dry, cool and well-ventilated area. Keep away from heat and direct sunlight.

Keep away from sources of ignition. Keep away from: oxidising agents, strong alkalis, strong acids.

No smoking. Prevent unauthorised access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

## **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

Occupational exposure limits: Not available.

Exposure controls : Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapours below the OEL, suitable respiratory protection must be worn.

## Occupational exposure controls

Respiratory system : If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators.

Dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Wet sanding/flatting should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used.

Skin and body : Personnel should wear antistatic clothing made of natural fibres or of high-temperature-resistant synthetic fibres.

Hands: Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred.

Eyes : Use safety eyewear designed to protect against splash of liquids.

Environmental exposure controls: Do not allow to enter drains or watercourses.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state : Liquid.

Flash point : Not applicable.

Viscosity : Kinematic: 22,64 cm<sup>2</sup>/s (2264 cSt)

Relative density : 1,767

Solubility : Easily soluble in the following materials: cold water.

## 10. STABILITY AND REACTIVITY

Conditions to avoid : Stable under recommended storage and handling conditions (see section 7). When exposed to high temperatures may produce hazardous decomposition products.

Materials to avoid : Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.

Hazardous decomposition : Decomposition products may include the following materials: carbon monoxide, products carbon dioxide, smoke, oxides of nitrogen.

## 11. TOXICOLOGICAL INFORMATION

Toxicokinetics

Absorption : Not available.

Distribution : Not available.

There is no data available on the preparation itself. The preparation is not classified as dangerous according to Directive 1999/45/EC and its amendments.

Exposure to component solvent vapour concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness. Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin. If splashed in the eyes, the liquid may cause irritation and reversible damage.

Acute toxicity: Conclusion/Summary : Not available.

Chronic toxicity: Conclusion/Summary : Not available.

Carcinogenicity: Conclusion/Summary : Not available.

Mutagenicity: Conclusion/Summary : Not available.

Teratogenicity: Conclusion/Summary : Not available.

Reproductive toxicity: Conclusion/Summary : Not available.

## **12. ECOLOGICAL INFORMATION**

There is no data available on the preparation itself.

Do not allow to enter drains or watercourses.

The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and is not classified as dangerous for the environment.

Aquatic ecotoxicity: Conclusion/Summary : Not available.

Persistence/degradability: Conclusion/Summary : Not available.

PBT : Not applicable.

vPvB : Not applicable.

## **13. DISPOSAL CONSIDERATIONS**

Do not allow to enter drains or watercourses. Dispose of according to all federal, state and local applicable regulations.

Hazardous waste : Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 91/689/EEC.

## **14. TRANSPORT INFORMATION**

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Sea: Special provisions : Not available.

Marine pollutant : No.

Air: Special provisions : Not available.

The "viscosity exemption" provisions do not apply to air transport. This product is not regulated for carriage according to ADR/RID, IMDG, ICAO/IATA.

## **15. REGULATORY INFORMATION**

S2- Keep out of the reach of children.

S46- If swallowed, seek medical advice immediately and show this container or label.

Additional warning phrases : Not applicable.

## **17. DISCLAIMER**

Campbells Wholesale Pty Ltd makes no representation as to the completeness and accuracy of the data contained in this data sheet. It is the user's obligation to evaluate and use this product safely and to comply with all the Local, State and Federal regulations and laws. Campbells Wholesale shall not be responsible for loss, damage or injury resulting from reliance upon or failure to adhere to any recommendations or information contained herein, from abnormal use of the material or from any hazard inherent in the nature of the material.