

MATERIAL SAFETY DATA SHEET

Issue date: MAY 2011

1. IDENTIFICATION OF THE PRODUCT AND THE COMPANY

Product Name: WOODLOK 2200 Aliphatic Resin

Product Type and Use: Adhesive

Supplier: GLUE GURU
Address: 18 Kaimahi Road
Wairau Valley

Auckland 0627 New Zealand

Telephone (09) 444 4878 Customer Services

Fax (09) 442 5975

Emergency Telephone + 64 274 736008 (24 hours)

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National Poison Centre (24 hours): 0800 POISON [764 766]

2. HAZARDS IDENTIFICATION

Non-hazardous according to HSNO criteria.

Acute:

Swallowed: May cause nausea and diarrhoea.

Eye: Not expected to be irritating to the eye.

Skin: May cause slight irritation on repeated and prolonged skin contact due to

de-fatting of the skin.

Inhaled: Whilst not a hazard in the form supplied, inhalation of the liquid, mist or

aerosol of the product during such operations as spraying may cause

irritation to respiratory tract.

Chronic: No Data Noted No Other Information Noted in This Section



3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Entity CAS No: Proportion

Preservative <1%

Non Hazardous Emulsion Polymer 30 – 60%

Other ingredients including water To 100%

No Hazardous materials are present in this product at concentrations above the cut off levels as Noted in the List of Designated Hazardous Substances, NOHSC: 10005 (1999), or as defined in The Approved Criteria For Classifying Hazardous Substances, [NOHSC: 1008(1999)]. A.I.C.S STATUS: All components of this finished product are listed on the A.I.C.S.

4. FIRST AID MEASURES

Swallowed: Do not induce vomiting. Give 1 - 2 glasses of water and seek medical advice. If

the person does vomit, maintain a clear airway and apply First Aid as required.

Eye: Flush with water for fifteen minutes. It is advisable to obtain Medical Advice

concerning any eye injury.

Skin: Wash with soap and water.

Inhaled: Not an inhalation hazard in the form supplied, however if affected, by inhalation

of mist, liquid or aerosol etc. remove the person to fresh air. If breathing stops,

apply artificial respiration and other first

aid techniques as required and obtain immediate medical assistance.

Advice to Doctor: Avoid aspiration risks if vomiting is induced. The polymeric substance will form

films on drying.

No Other Information Noted in This Section.

5. FIRE-FIGHTING MEASURES

The product is non-flammable and does not in itself represent a fire or explosion hazard. However, excessively heated sealed drums may rupture.

Dangerous Decomposition Products: Carbon monoxide, carbon dioxide and other unidentified thermal decomposition products.

Fire Fighting recommendations: Use water, water fog, CO2 or dry chemical.

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6. ACCIDENTAL RELEASE MEASURES

Wear rubber gloves/goggles to avoid splashes. Cover with absorbent material for spills and leaks.

Scrape up and place into suitable containers for disposal. Dispose of as per relevant Local State or Federal Regulations. Empty containers may contain product residue. Follow safety procedures until container has been cleaned.

7. HANDLING AND STORAGE

Store on a wooden pallet. Store between 5 - 30 deg C. Do not allow adhesive to freeze.

DANGEROUS GOODS CLASS/SUBSIDIARY RISK: None allocated

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure: This material may contain a small amount of residual monomer, generally a

maximum of 0.5%. The exposure limits as set by NOHSC Australia, for the

residual monomers, as listed in the "National Exposure Standards [NOHSC:3008

(1995)." are as follows: -

Vinyl Acetate 108-05-4 TWA 10 ppm

STEL 20 ppm

Ventilation: - Ensure adequate ventilation, sufficient to maintain exposures within published

limits as noted above. Forced ventilation is not normally required.

Personal Protection:

Respiratory

type: Where ventilation is not adequate, respiratory protection may be required. An

approved Vapour Mask (AS1716) if exposed to mist or vapours.

Glove Type: Impervious gloves should be worn to prevent skin contact. Consult Industrial

glove supplier for a suitable glove.

Eye: Goggles or Face shield to avoid splashes.

Clothing: Sufficient to avoid skin contact



9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Fluid yellow product

Flash Point °C

Boiling Point °C

Flammability limits

Vapour pressure @ 760mm Hg @25°C

Not applicable

Not known

Solubility in water Miscible PH 4 – 6

Specific gravity 1.06

Evaporation rate (Butyl Acetate = 1) Not determined Other data None noted

Major recommended usage Woodworking emulsion adhesive

Method of application Mechanical

10. STABILITY AND REACTIVITY

Stable under recommended conditions of storage.

11. TOXICOLOGICAL INFORMATION

None noted for this product.

12. ECOLOGICAL INFORMATION

Environmental

Information: No data available for this product. Waste Material should be collected and disposed of according to the relevant Local/State or Federal Regulations.

13. DISPOSAL CONSIDERATIONS

Dispose of according to relevant government regulations.

14. TRANSPORT INFORMATION

Not Classified as a Dangerous Good, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

Poisons Schedule: Not Scheduled



15. REGULATORY INFORMATION

U.N. NO: None Allocated

Dangerous

Goods Class: None Allocated

Poison Schedule: None Allocated

Risk Phrases: None Allocated

Safety Phrases: None Allocated

16. OTHER INFORMATION

New Zealand National Poison Information Centre (24 hours): 0800 POISON [764 766] New Zealand Emergency Services: 111

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End of Safety Data Sheet.