



# SAFETY DATA SHEET

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Revised edition no : 02

## P-5508 WOOD WORKING GLUE

Effective Date: 24.10.2018

### 1 Identification of the Product and the company

Chemical Name : Wood Working Glue  
Type of product chemical family : N/A  
Use : GLUE  
Producer : TLC-KOYA CHEMICALS MANUFACTURING SDN BHD  
No.22 & 23, Jalan Maju 1,  
Cemerlang Industrial Estate,  
81800 Ulu Tiram, Johor, Malaysia.  
Tel: 607-8675798 Fax: 607-8675799  
Website: www.koyachemicals.com Email: admin@koyachemicals.com

Emergency phone nr : See producer

### 2 Hazard Identification

Pictogram :



SIGNAL WORD: WARNING

Skin sensitization

Category 1

HAZARD STATEMENT / PENYATAAN HAZARD

H317:May cause allergic skin reaction

Boleh menyebabkan tindak balas alergi kulit

Precautionary statement prevention

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.  
Elakkan menyedut habuk/asap/gas/kabus/wap/semburan.

P272 Contaminate work clothing shall not be allowed out of the workplace  
Pakaian kerja yang tercemar tidak boleh dibawa keluar dari tempat kerja

P280 Wear protective gloves/protective clothing/eye protection/face protection.  
Memakai peralatan perlindungan seperti sarung tangan/pakaian pelindung/mata dan pelindung muka.

Precautionary statement response

P302+P352 IF ON SKIN: Wash with plenty of soap and water.  
JIKA KULIT: Basuh dengan sabun dan air.

P321 Specific treatment reference to supplemental first aid instruction.  
Rujukan rawatan khusus untuk tambahan arahan pertolongan cemas.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.  
Jika kerengsaan kulit atau ruam: Dapatkan nasihat / rawatan perubatan.

P363 Wash contaminated clothing before reuse.  
Basuh pakaian tercemar sebelum digunakan semula.

Precautionary statement disposal

P501 Dispose of contents/container in accordance with local/regional/national/international regulation  
Menguruskan bahan / bekal menurut peraturan antarabangsa / tempatan / kawasan / negara

### 3 Composition / Information on Ingredients

Hazardous ingredients : No hazardous ingredients in this product

Active Ingredient

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## 4 First Aid Measures

- For Eye Contact : Flush with cool running water, lifting the upper and lower eyelids occasionally until discomfort is relieved.
- For Skin Contact : Not expected to present a significant skin hazard under anticipated condition of normal use.
- For Ingestion : Not expected to present a significant ingestion hazard under anticipated conditions of normal use.
- For Inhalation : Treatment base on judgment of physician in response to reaction of patient.

## 5 Fire-Fighting Measures

- Flash Point (Tag Closed Tester) : None
- Extinguishing Media : These products will not burn or support combustion.
- Special Fire Fighting Procedures : Self-contained breathing apparatus are recommended for fire fighters.
- Unusual Fire and Explosion Hazards : None.

## 6 Accidental Release measures

- Personal protection - Wear PVC-gloves and goggles to contain spillage.  
Avoid repeated skin contact.
- Environment precautions - Prevent the product contaminating soil and groundwater. Prevent the product entering sewers and waterways.  
Cfr. Section 12.
- Cleaning / recovery - Large spillages : contain and pump into containers.  
- Small spillages ; absorb on sand, earth...and collect into containers for disposal. Disposal should always comply with local, national or EEC regulations. Cfr. Section 13.

## 7 Handling and Storage

- Handling : Good industrial and personal hygiene practice should be followed. No eating and drink in the workplace. Ensure adequate ventilation.
- Storage : Storage temperature : >4°C - <35°C  
Protect from frost and direct sunlight.  
Drums and bottles : material is plastic or steel.  
Bulk tanks ; stainless steel, plastic coated materials...Clean bulk tanks periodically to prevent accumulation of bacteria.
- Specific use : Use the best available methods of handling our Products where by the employees enjoy maximum safety and where by environment is minimally affected.

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**8 Exposure controls / personal protection**

- Exposure limit value : No danger in normal ambient conditions.  
There are no specific limiting value for professional exposure.  
There are no biological limiting values.  
User should determine the conditions for safe use of the product. Cfr. Section 7 "Handling and Storage".
- Exposure controls:
- Occupational exposure controls : Respiratory protection : not applicable  
Hand protection : waterproof PVC-gloves (CE)  
Eye protection : goggles or safety glasses (CE)  
Skin protection : N/A  
Avoid repeated skin contact.
  - Environmental exposure controls : The product must not be discharge directly into drains or waterways without treatment.

**9 Physical and Chemical Properties**

- Boiling point (°F) : 220  
Vapor Pressure (mm hg) : N/A  
Vapor Density (Air=1) : >1  
PH of concentrate : 5.5 +/- 0.5  
Appearance and odor : Milky Compound and Mild odour  
Solubility in water : Indefinite in water  
Specific Gravity (H2O=1) : 1.05  
Percent Volatile by Weight : 5  
Evaporation Rate (Water=1) : 5

**10 Stability and reactivity**

- Conditions to avoid : Stable under the recommended storage conditions. Cfr. Section 7 "Storage".  
Bacterial degradation can occur if the Product is stored for an unusually long period or is stored under unsuitable conditions.
- Materials to avoid : N/D  
Hazardous decomposition products : N/D

**11 Toxicological information**

- On product : Low toxicity is indicated by available data.  
Under normal industrial conditions, there is no indication that the Product can be considered as a health risk.  
Skin contact should be avoided to prevent possible long-term or short-term sensitisation.

**12 Ecological information**

- Ecotoxicity : The Product is indefinite with water and as such could cover considerable distances if spilled into waterways. Even a small spillage will whiten the appearance of water. Water for sewage treatment, that has been contaminated.  
will small quantities of the Product, will not affect the biomass. High concentrations may be harmful to fish and micro organisms.
- Mobility : Not established.  
Persistence and degradability : There is only a slow environmental degradation of the Product.  
Bioaccumulative : There is seemingly no tendency for bioaccumulation.  
Other adverse effects : Unknow

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**13 Disposal Considerations**

- The following advice only applies to the product as supplied.
- Combination with other materials may well indicate another route of disposal. If in doubt, contact local TLC-KOYA CHEMICALS MANUFACTURING SDN BHD or local authorities.
- Empty packaging should be taken for recycling, recovery or disposal through a suitably qualified or licensed contractor.
- Care should in any case be taken to ensure compliance with national and local regulations.
- This product is not suitable for disposal by either landfill or via municipal sewers, drains, and natural streams, rivers or seas, they will effect the relationship between living things, plants and their environment.

**14 Transport information**

General information : This Product is not regulated for road/rail &amp; sea transport.

**15 Regulatory Information**

Classification and labeling : Classification / symbol - not regulated.  
Governing directive : Occupational Safety and Health (Classification, Packaging and Labeling of Hazardous Chemicals) Regulations 1997.  
Safety advice : May contain information in excess of requirements under applicable laws.  
R22 Harmful if swallowed  
S24 Avoid contact with skin  
S25 Avoid contact with eyes

**16 Other information**Further information : None  
Print date : 24.10.2018

N/A - Not Applicable N/D - Not Determined

All recommendations for the use of our products, whether given by us in writing, orally, or to be implied from data or test results obtained by us, are based on the current state of our knowledge at the time such recommendations are made. When additional information is obtained, these recommendations may be updated. They may also be influenced by circumstances outside our control. Notwithstanding such recommendations, the user is responsible to determine that the product as supplied by us, is suitable for the process or purpose he intends to use it. The user of the product is solely for compliance with all laws and regulation applying to the use of the product. Since we cannot control the application, use or processing of the products, we do not accept responsibility therefore. The user shall ensure that the intended use of the products will not infringe in any party's intellectual property rights.

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