# **AQUARIUS RUBBER (AUST) PTY LTD**

**Red Back Wonder Juice** 

Date of issue: 8 November 2016



## 1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

Product Name: Red Back Wonder Juice

Product code: RED 408

Product type: Methylic acrylate

Recommended use: Adhesive/bonding compound

Details of the supplier of the safety data sheet · Manufacturer/Supplier

Aquarius Rubber (Aust) PTY LTD

ABN: 79 502 567 531 46 Rushdale Street KNOXFIELD VIC 3180 Phone: (03) 9763 0044 Facsimile: (03) 9764 1266

E-mail: admin@aquariusdist.com.au Web-Site: http://www.aquariusdist.com.au

## 2. HAZARDS IDENTIFICATION

**Physical hazards** 

Acute toxicityClass 4Skin Stimulation/CorrosionClass 4Serious Eye injury/Eye IrritationClass 2B



Warning

Relevant routes of exposure: eye, skin, Inhalation, Ingestion

**Potential Health effects:** 

Inhalation: May cause weakness, tiredness,

headache, and possible loss of

consciousness.

Skin contact: Moderate skin irritation. May cause

allergic skin reaction.

**Eye contact:** Contact with eyes may cause irritation,

blurred vision and watering of eyes.

**Ingestion:** May be harmful if ingested.

# **SAFETY DATA SHEET - Red Back Wonder Juice**

3. COMPOSITION / INFORMATION ON INGREDIENTS			
Chemical name:	CAS	Proportion (%)	
Polyglycol dimethacrylate	25852-47-5	30~60	
Vinyl resin	63148-65-2	5~10	
Alkyl C12 methacrylate	142-90-5	5~10	
Poly(ethylene)	9002-88-4	1~5	
Silica, amorphous, fumed,	112945-52-5	1~5	
crystalline-free1-Acetyl-2-phenylhydrazine	114-83-0	0.1~1	
4. FIRST AID MEASURES			
Inhalation:	Remove to fresh air. If symptoms develop and persist, get medical attention.		
Skin contact:	Wash with soap and water. Remove contaminated clothing and shoes. Wash clothing before reuse. Get medical attention if symptoms persist.		
Eye contact:	Flush with copious amounts of water, preferably, lukewarm water for at least 15 minutes, holding eyelids open all of the time. Seek medical attention.		
Ingestion:	Do not induce vomiting. Keep individual calm. Obtain medical attention.		
5. FIRE FIGHTING MEASURES			
Flash point:	≥100°C		
Autoignition temperature:	Not available	Not available	
Extinguishing media:	If product is involved in fire extinguish with dry chemical, foam or carbon dioxide.		
Personal Protective Equipment:	Wear self-contair and full protective equipment with c	_	
Hazardous combustion gases:	Oxides of carbon. Oxides of sulfur. Oxides of nitrogen.		

## **SAFETY DATA SHEET - Red Back Wonder Juice**

6. ACCIDENTAL RELEASE MEASURES **Environmental precautions:** Prevent product from entering drains or open waters. Ventilate area of spill, avoid inhalation. Clean-up methods: Clear area of ignition triggers. Absorb spillage with sand/earth and dispose of in accordance with local/national regulations. 7. HANDLING AND STORAGE Avoid contact with eyes, skin and Handling: clothing. Avoid breathing vapor. Wash hand and exposed skin thoroughly after use. Storage: For safe storage, store at or below 38°C. Keep in a cool, well ventilated area until ready for use. Avoid contacting with strong oxidizers, strong alkalis, strong acid, other polymerization initiators. 8. EXPOSURE CONTROLS / PERSONAL PROTECTION **Engineering controls:** No specific ventilation requirements noted, but forced ventilation may be required if concentrations exceed occupational exposure limit (s). Wear personal breathing apparatus if Respiratory protection: there is a potential to exceed exposure limit (s). Skin protection: Use impermeable gloves and protective clothing as necessary to prevent skin contact. Eye/face protection: Wear safety glasses or face shield **Body protection:** Wear general safety clothes Hand protection: Wear chemical safety gloves Ventilation: Good general or local exhaust ventilation are required for usage.

## **SAFETY DATA SHEET - Red Back Wonder Juice**

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and properties: Dark yellow paste

Specific gravity: 1.15—1.20

Odor: Nil

Solubility: limited in water

**pH**: 3-6

Boiling point: Not available

Melting point: Not available

Flash point: ≥100°C

## 10. STABILITY AND REACTIVITY

Stability: Stable

Hazardous polymerization: Not Applicable

Conditions to avoid: Exposure to sunlight. Heat, flames and

sparks.

Incompatibility: Strong oxidizers. Strong alkalis. Strong

acids.

## 11. TOXICOLOGICAL INFORMATION

**Estimated oral LD50 :** Greater than 10000mg/kg (rat). **Estimated dermal LD50:** Greater than 5000 mg/kg (rabbit).

## 12. ECOLOGICAL INFORMATION

Ecological information:

Not regarded as being harmful to the

environment

## 13. DISPOSAL CONSIDERATIONS

Dispose of according to local/ national regulations, protection department regulations.

## 14. TRANSPORT INFORMATION

Proper transportation name: Unrestricted
Air transportation name: Unrestricted
Water transportation name: Unrestricted



#### 16. OTHER INFORMATION

#### Note:

The information in this document is given to provide details of known hazards and is prepared from sources believed reliable, and can only be used for safety and health purposes. Aquarius Rubber (Aust) Pty Ltd makes no warranty that it is in all cases correct and sufficient. Prepared along Worksafe guidelines. This material safety data sheet can only copied in its entirety without any alterations.