

## Material Safety Data Sheet 01.01.2016 Water Based Shellac

Product Name: Marcus Art Water Based Shellac  
Product Use: Art and Craft.  
Creation Date: 2012

Product Family  
Chemical Product and Company Identification  
Marcus Art

11 Newgrove Rd  
Healesville 3777  
Vic. Australia.

### Composition Information on Ingredients

Components: Dewaxed Flaked Shellac in Borax and water preserved with Isopropanol.

Hazards Identification: None.

Colour: Dark Brown.

Physical Form: Liquid

Smell: Mild pleasant organic scent.

Major Health Hazards: No significant target effects reported.

### Potential Health Effects

Inhalation: None.

Skin Contact: None.

Eye Contact: None.

Carcinogen Status: Non- Carcinogenic

### First Aid Measures

Inhalation: Unlikely emergency treatment required.

Remove from exposure. Gain Medical attention if necessary.

Skin Contact: Unlikely emergency treatment required. If adverse effects occur

Apply soapy wash or copious quantities of water. Seek medical attention if needed.

Ingestion: Contact medical professional immediately.  
Quote Ingredients.

### Fire Fighting Measures:

Fire and Explosion Hazards: None.

Extinguishing Media: Not applicable.

Flash Point: Not applicable - Non-Inflammable.



Marcus Art

Smadar & Ken Edmunds

Specializing  
in Oil and  
water soluble  
Pastels,  
Drawing  
and Rubbing  
Blocks.  
And a unique  
range of water  
soluble resins  
and varnishes  
Hand  
Crafted Art  
Material  
Manufacturer  
Australian  
Made and  
Owned

Phone: 03-59626392

Fax: 03-59626392

Mobile s: 0402-961 948

Mobile k: 0438-759627

e-mail :marcus.art@bigpond.com

www.marcusartaustralia.com.au

11 Newgrove rd Healesville

Vic 3777 Australia



Smadar & Ken Edmunds

Specializing  
in Oil and  
water soluble  
Pastels,  
Drawing  
and Rubbing  
Blocks.  
And a unique  
range of water  
soluble resins  
and varnishes  
Hand  
Crafted Art  
Material  
Manufacturer  
Australian  
Made and  
Owned

Phone: 03-59626392

Fax: 03-59626392

Mobile s: 0402-961 948

Mobile k: 0438-759627

e-mail :marcus.art@bigpond.com

[www.marcusartaaustralia.com.au](http://www.marcusartaaustralia.com.au)

11 Newgrove rd Healesville

Vic 3777 Australia

## Material Safety Data Sheet 01.01.2016

### Water Based Shellac

#### Accidental Release Measures

Occupational Release: Collect spilled material, in appropriate container or wash with water.

#### Handling and Storage

Store in accordance with current regulation standards.

#### Exposure Controls. Personal Protection

1. Exposure Limits: No occupational exposure limits established.
2. Ventilation: Additional ventilation not required.
3. Eye Protection: Not required under normal conditions.
4. Clothing: Protective clothing not required under normal conditions.
5. Gloves: not required under normal conditions.
6. Respirator: Not required under normal conditions. Under heavy exposure conditions or prolonged exposure, may be required.

#### Physical and Chemical Properties

1. Physical State: Liquid.
2. Colour: Dark Brown.
3. Smell: Mild pleasant organic scent.
4. Boiling Point: > 100c
5. Freezing Point: Not available.
6. Vapour Pressure: Not available.
7. Vapour Density: Air = 1 > 1
8. Specific Gravity: 1.1
9. Water Solubility; miscible.
10. PH: 7 – 8
11. Odour Threshold: Not available.
12. Evaporation Rate: BuAc = 1 < 1

#### Stability and Reactivity

1. Reactivity: Stable at normal temperatures.
2. Condition to avoid: None reported.
3. Incompatibilities: None.
4. Toxicological Information: Not available.
5. Ecological Information: Not available.
6. Disposable considerations: Dispose in accordance with regulations.