

# MATERIAL SAFETY DATA SHEET

DATE OF ISSUE: November 2008  
PREPARED BY: Geoff Tasker

## 1. COMPANY DETAILS

COMPANY NAME: Murobond Coatings Pty Ltd  
ADDRESS: 81 - 83 Dickson Ave Artarmon  
N.S.W. 2064  
TELEPHONE: (02) 9906 7299  
FACSIMILE: (02) 9439 7593  
EMAIL: info@murobond.com.au

## 2. IDENTIFICATION

PRODUCT NAME: **Murobond Primer**  
TECHNICAL NAME: Water based undercoat paint  
UN NUMBER: N/A  
DANGEROUS GOODS CLASS: N/A  
SUBSIDIARY RISK CLASS: N/A  
HAZCHEM CODE: N/A  
POISONS SCHEDULE NUMBER: N/A  
PACKAGING GROUP: N/A  
PACKAGING SIZES: 1, 4, 10, 15 litre

### 2.1 USE

MAJOR RECOMMENDED USE: Water-based basecoat for masonry, timber, concrete, fibre cement sheet (concrete should be sufficiently cured ie 28days) and metal.  
APPLICATION METHODS: Brush, roller, and spray.

### 2.2 PHYSICAL DESCRIPTION/ PROPERTIES

APPEARANCE: White or coloured liquid.  
BOILING POINT: N/A.  
MELTING POINT: approx 0C ( Water)  
SPECIFIC GRAVITY: 1.40 +/- 0.05 g/ml  
FLASHPOINT: N/A.  
FLAMMABILITY LIMITS: N/A.  
SOLUBILITY (WATER): Miscible.  
PH: 8 – 10  
VOC: 2.14%

### 2.3 INGREDIENTS

<u>Chemical Entity</u>	<u>Cas No.</u>	<u>Proportion</u>
Water		10 – 30%
Acrylic Polymer		10 - 30 %
Additives		< 10 %
Pigment(s) % Extenders (s)		30 - 60%

### **3. HEALTH HAZARD INFORMATION**

#### 3.1 HEALTH EFFECTS

Possible mild irritation to skin with prolonged use under direct, exposed contact. This product is safe under normal conditions of use.

#### 3.2 FIRST AID

SKIN: Wash affected areas with soap and water.

EYES: Wash with copious quantities of water for at least 15 minutes.

INHALATION: Remove to fresh air. Apply Expired air resuscitation if required. Seek medical attention.

INGESTION: If swallowed in quantity, dilute by giving water. Seek medical attention. Do not give anything by mouth to an unconscious person

#### 3.3 ADVICE TO DOCTOR

Treat symptomatically

### **4. PRECAUTIONS FOR USE**

#### 4.1 EXPOSURE STANDARDS

Ammonia, TLV = 25 ppm. Observe recommended exposure standards.

#### 4.2 ENGINEERING CONTROLS

Use in a well ventilated area.

#### 4.3 PERSONAL PROTECTION

Avoid contact with the skin. Protective clothing, such as gloves, overalls, and safety glasses should be worn.

#### 4.4 FLAMMABILITY

The product is non-flammable.

### **5. SAFE HANDLING INFORMATION**

#### 5.1 STORAGE AND TRANSPORT

Store in a cool, dry area. Store out of direct sunlight. Keep containers firmly sealed when not in use. There are no special transportation requirements for this product.

#### 5.2 SPILLS AND DISPOSAL

Do not allow flow into drains or water courses. Contain spills with absorbent material such as sand or vermiculite. Collect spilled material in a suitable container and dispose of in an accredited waste disposal area in accordance with applicable government regulations.

#### 5.3 FIRE/EXPLOSION HAZARD – Non-flammable.

#### 5.4 CONTACT POINT

Geoff Tasker  
Murobond Coatings  
81 - 83 Dickson Ave  
ARTARMON NSW 2064  
PH: (02) 9906 7299  
FAX: (02) 9439 7593

E&OE