

# MATERIAL SAFETY DATA SHEET

PAGE 1 OF 3

ISSUE DATE; 1 MARCH 2014

## **SUNBOND COATINGS**

ABN 78 464 863 350

9/52 AQUARIUM AVE

HEMMANT QLD 4174

PH: 07 3390 4100

FAX: 07 3390 6344

**EMERGENCY TELEPHONE: 07 3390 4100 CONTACT: TECHNICAL MANAGER**

## **PRODUCT NAME: SUNBOND - HEATSHIELD**

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA

UN NO.....: N/A

HAZCHEM...: N/A

D.G. CLASS: N/A

SUB. Risk.: N/A

PACK. GRP.....: N/A

POISON (SUSDP) NO: N/A

E.G.P.....: N/A

CAS No.....: N/A

## **IDENTIFICATION**

**OTHER NAMES:** Heat reducing coating (water based)

**USES:** Heat reducing coating for use on roofs of homes and buildings. Normally applied manually by brush or airless spray gun.

## **PHYSICAL DESCRIPTION / PROPERTIES**

Appearance : White or pale coloured liquid  
Boiling Point : > 100. C (water is solvent)  
Melting Point : < 0. C ( " " " )  
Vapour Pressure : 17 mm Hg @ 20.C  
Specific Gravity : 1.31 to 1.40  
Flash Point : Noncombustable  
Flammability Limits : Not Applicable  
Solubility in Water : Miscible with water

## **OTHER PROPERTIES:**

Autoignition Temperature : Not Applicable  
Rel Vapour Density : (Air = 1) < 1 Water  
pH : 8 to 9.5  
% Volatile by Volume : 48 to 52

## **INGREDIENTS:**

<u>INGREDIENTS:</u>	<u>CAS NUMBER</u>	<u>PROPORTION %</u>
Acrylic resins including microcell polymer beads (propriety)	Not Known	60 - 75
Individual residual monomers	Not Required	< 0.1
Pigments (white and inert)	Mixture	30 - 40
Propylene glycol	57-55-6	1 - 6
Aqua ammonia	1336-21-6	< 0.2
Water	7732-18-5	Balance

