



Good Looks That Last

# MATERIAL SAFETY DATA SHEET

MANUFACTURER: SISSONS PAINTS LIMITED  
PRODUCT: POLYAMIDE EPOXY WHITE

---

## I. COMPOSITION / INGREDIENTS

<i>Raw Materials</i>	<i>% by Weight</i>	<i>CAS Number</i>
Resin	45.0 – 50.0	
Pigment	35.0 – 38.0	
Aromatic Solvent	5.0 – 9.0	
N. Butyl Alcohol	5.0 – 9.0	
Ketone	1.0 – 4.0	

---

## II. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid
Colour	As per shade card
Boiling Point Range	118 <sup>0</sup> C - 300 <sup>0</sup> C
Pounds/Gallons	10.5 ± 0.5
Volatile Organic Content (VOC)	345.56 gm/litre
Flash Point (Seta flash)	118 <sup>0</sup> C



**ANSA McAL**  
GROUP OF COMPANIES

---

The Information contained herein is given in good faith but no warranty, expressed or implied is made. Sissons Paints would not be liable for any damages, losses or injuries, which may result from the use of or reliance of the information, contained herein. This MSDS is valid for five (5) years.



Good Looks That Last

## MATERIAL SAFETY DATA SHEET

### III. FIRE AND EXPLOSION HAZARD INFORMATION

Flammable Liquid	1B
Extinguishing Media	In case of fire use CO <sub>2</sub> dry chemicals, foam, or other approved method of treating a class b fire.
Usual Fire and Explosion Hazards	Keep container tightly closed. Isolate from heat, electrical equipment sparks and flame.

---

### IV. HEALTH HAZARD INFORMATION

Effects of Overexposure:

Inhalation	Irritation of the respiratory tract. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, seek medical assistance immediately.
Eye Contact	Flush immediately with water for several minutes. Seek medical assistance if irritation persists.
Skin Contact	Wash affected areas with soap and water. Remove contaminated clothing. If irritation persists seek medical advice.
If Ingested	Administer plenty water. Consult a physician.

---

### V. SPILL OR LEAK PROCEDURES

Steps to be taken if Material is Spilled	Remove all sources of ignition (flames, hot surfaces, electrical). Prevent breathing of vapours. Ventilate area. Contain spilled material and remove with inert absorbent non-sparking tools. Store in closed container.
--	--



**ANSA METAL**  
GROUP OF COMPANIES

---

The Information contained herein is given in good faith but no warranty, expressed or implied is made. Sissons Paints would not be liable for any damages, losses or injuries, which may result from the use of or reliance of the information, contained herein. This MSDS is valid for five (5) years.



Good Looks That Last

## MATERIAL SAFETY DATA SHEET

### VI. SAFE HANDLING AND USE INFORMATION

Respiratory Protection	Do not breathe vapours.
Ventilation	Eliminate all ignition sources.
Protective Gloves	Do not get on skin. The use of solvent impermeable gloves to prevent skin contact is recommended.
Eye Protection	Do not get in eyes. The use of solvent resistance safety eye wear with splash guards or side shields is recommended.
Other Protective Equipment	The use of solvent impermeable clothing and boots to prevent skin contact are recommended.

---

### VII. OTHER PRECAUTIONS

Precautions to be taken in Handling and Storing	Keep away from heat, sparks and flames. Do not smoke. Extinguish all pilot lights and turn off all sources of ignition and all other non-explosion proof electrical equipment. Do not store above 120 <sup>0</sup> F or near fire or open flames.
---	---



---

The Information contained herein is given in good faith but no warranty, expressed or implied is made. Sissons Paints would not be liable for any damages, losses or injuries, which may result from the use of or reliance of the information, contained herein. This MSDS is valid for five (5) years.