



TRADE NAME : **SIKAFLOOR – Terrazzo EG Part (A)**

1.1 Chemical

Epoxy Resin, Solvent free Pigment.

1.2 Characterization :

Form: Liquid

Color: Gray

Odor: Neutral.

2. Physical Data and Safety Data

Flash Point

150 °C

Density 20° C

~ 1.16 Kg/l

PH value 20° C

N/A

Thermal decomposition

None if correctly handled

Hazardous decomposition products

No decomposition if used as prescribed

Hazardous Reactions

No hazardous reactions when stored and handling

3. Safety Precautions

Avoid contact with skin and eyes.

4. Protective measures storage and handling

4.1 Technical protective measures

Storage temperature min/max : +5 : +30 °C

Keep only in the original container.

Keep container tightly closed.

Keep away from heat and frost.

Avoid dust formation during mixing application.

Keep away from extremes of cold.

4.2 Personal Protective Equipment

Respiratory protection: Protection mask.

Eye Protection : Tightly fitting protective goggles

Hand Protection: Gloves. E.g. rubber , minimum thickness 1.4 mm

Others : N.A

4.3 Industrial Hygiene

Don't use solvent to clean the skin. Don't smoke in working area. Remove contaminated clothing without delay.

4.4 Protection Against Fire and Explosion

N.A.

4.5 Disposal

Arrange for disposal via a licensed waste contractor.

Dispose of containers with care.

Empty packing should be removed by a licensed waste contractor.

Dispose as special waste: mixture of water and hydrocarbons.



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5. First Aid:

In case of contact with eyes. Rinse immediately under running water for 15 minutes with eyelids open. Seek medical advice.

Take off immediately all contaminated clothing. Wash contaminated skin with plenty of soap and water.

If swallowed, drink copious amounts of water without delay and seek medical advice. Do not induce vomiting.

6. Transport

Non-hazardous.

7. Toxicology

Non-toxic under relevant health and safety codes.

8. Ecology

Don't release into water supplies or the ground. In cured state the product is not known to cause an adverse environmental effect. Because of the high pH value the product can be injurious to aquatic life.

9. Stability and reactivity

Chemical stability

This material is thermally stable when stored and used as directed.

Conditions to avoid:

Evaluated temperatures.

Incompatible Materials:

No information available.

Hazardous decomposition products:

Oxides of carbon, smoke and other toxic fumes.

Hazardous reactions:

No information available.

10. Disposal considerations

Refer to State/Territory Land Waste Management Authority.



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11. Regulatory information

Poisons Schedule (Aust):
Not applicable.

12. Handling and storage

Handling :

Avoid skin and eye contact.

Storage:

Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from incompatible materials described in section 9.

Keep containers closed when not in use – check regularly for leaks.

13. Exposure controls/personal protection

National occupational exposure limits:

No value assigned for this specific material

Biological limit values:

As per the " National Model Regulations for the control of Workplace Hazardous Substances [NOHSC: 1005 (1994)]" the ingredients in this material do not have a Biological Limit Allocated.

Engineering measures:

Provide exhaust ventilation where operating conditions may create excessive work place vapor or mists.

Personal protection equipment:

OVERALLS, SAFETY SHOES, SAFETY GLASSES, GLOVES.

Wear overalls, safety glasses and impervious gloves.

14. Fire-fighting measures:

Specific hazards:

Non – combustible material.

Specific protective precautions and equipment:

Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapor or products of combustion.



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15.

Hazard identification

Hazard Category:

Risk Phrase(s) :

Safety Phrase(s):

16.

Consumption/information on ingredients

Chemical characterization:

Epoxy resin, solvent free pigment.

Hazardous ingredients:

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