SiliCreate[®]

SiliCreate SiliPig Silicone Pigments | BLACK

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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name : SiliPig Silicone Pigments | BLACK

ASIN : B0CL4R4TWX

1.2 Relevant identified uses

Use : Colourant for silicone rubbers

1.3 Supplier details

Manufacturer/Supplier : SiliCreate

9 Pacific Place, Kilsyth, Victoria, 3136, Australia

1.4 Emergency telephone number

Emergency line : +61 493 070 980 (24 hours)

SECTION 2: Hazards identification

2.1 Classification (EC 1272/2008)

This material does not meet the criteria for classification.

2.2 Label elements

Hazard pictograms : None
Signal word : None
Hazard statements : None
Precautionary statements : None

2.3 Other hazards

No components classified as PBT or vPvB at ≥0.1%.

SECTION 3: Composition/information on ingredients

3.1 Mixtures

This product is a silicone colour paste. No hazardous components are specified.

4.1 First aid

General advice : No special hazard expected.

If inhaled : Move to fresh air.

Skin contact : Wash with soap and water.

Eye contact : Rinse thoroughly with water.

If swallowed : Do not induce vomiting; seek medical attention.

4.2 Medical attention

Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing media

- CO₂
- Water spray
- Dry powder
- · Chemical foam

5.2 Special hazards

Hazardous decomposition products may form under fire. Keep containers cool.

5.3 Firefighter protection

Wear self-contained breathing apparatus. Avoid inhalation of smoke or vapours.

SECTION 6: Accidental release measures

6.1 Personal precautions

Wear protective equipment; ensure ventilation.

6.2 Environmental precautions

Do not allow to enter drains or soil.

6.3 Cleanup

Dispose of in accordance with regulations. Maintain good housekeeping.

SECTION 7: Handling and storage

7.1 Handling

Provide adequate ventilation. No specific fire protection needed.

7.2 Storage

Conditions : Store in original containers; keep tightly closed.

Storage class : Non-combustible solids (TRGS 510)

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

No data provided.

8.2 Exposure controls

Eye protection : Safety goggles.

Skin protection : Protective clothing as needed.

Respiratory protection : Protective mask if ventilation is insufficient.

SECTION 9: Physical and chemical properties

Appearance : Viscous liquid

Colour : BLACK

Odour : Not determined : Not determined

Solubility : Not soluble in water

Flash point : $> 100 \, ^{\circ}\text{C}$

Self-ignition : Not auto-flammable

Boiling point : Not determined

Melting point : Not determined

SECTION 10: Stability and reactivity

10.1 Reactivity: No special hazards.

10.2 Stability: Stable under normal conditions.

10.3 Hazardous reactions: Not expected.

10.4 Conditions to avoid: Heat, sparks, open flames.

10.5 Incompatible materials: Strong acids/bases/oxidizers.

10.6 Decomposition: Carbon oxides.

SECTION 11: Toxicological information

Based on available data, no classification criteria are met.

Titanium dioxide (if present)

• LD50 Oral (rat): > 20,000 mg/kg

• LD50 Dermal (rabbit): > 10,000 mg/kg

• LC50 Inhalation (rat): 6.82 mg/L

SECTION 12: Ecological information

No data available for: toxicity, biodegradation, mobility, bioaccumulation.

No PBT/vPvB components ≥0.1%.

SECTION 13: Disposal considerations

Dispose of product and packaging according to local regulations.

SECTION 14: Transport information

Not classified as hazardous for transport.

SECTION 15: Regulatory information

TA-Luft (Germany): Not applicable

Water hazard class: Not applicable

Chemical safety assessment: Not required

SECTION 16: Other information

The information provided is accurate to the best of our knowledge at the time of publication.