



Crown Paints Kenya PLC

Head Office, Likoni Road, Industrial Area - Nairobi. P.O. Box 78848 – 00507, Nairobi,
Telephone Number: +254 20 2165703 / 2032751 | Email: info@crownpaints.co.ke

September 2018

MATERIAL SAFETY DATA SHEET

1. Substance and Company Identification

Product Name: Crown Polyfilla, white
Chemical Family: Gypsum Based Fillers
Use: For filling interior dents on cement and gypsum plaster, wood or other masonry surfaces before painting.
Manufacturer: Crown Paints Kenya PLC, Mogadishu Road, Industrial Area, Box 78848-00507, Nairobi, Tel: +254-20-533603, Fax: +254-20-544641.
Email: safety@crownpaints.co.ke; OR technical@crownpaints.co.ke

2. Hazard Identification

No significant hazards. Dust inhalation may occur during mixing and sanding.

3. Composition, Information and Ingredients

Substance	Weight %
Pigment & extenders	99
Additives	1

4. First aid measures

Skin contact: Wash with soap and water. Do not use solvents. Remove and clean contaminated clothes before reuse. Consult physician if irritation persists.
Eye contact: May cause mild irritation and redness. Check for and remove any contact lenses. Wash with plenty of water occasionally lifting the upper and lower eyelids.
Inhalation: May cause irritation to respiratory tract. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Seek medical help if irritation continues.
Ingestion: Rinse mouth with water; give conscious victim several glasses of water. Do not induce vomiting. Do not give anything by mouth to unconscious person. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Consult physician if irritation persists.

5. Firefighting measures

This is a non-flammable powder.
Decomposition products may include carbon dioxide carbon monoxide

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Precaution: Ensure adequate ventilation

Personal: Avoid breathing dust.

Non-emergency personnel: Evacuate surrounding areas. Do not touch or walk on spilled material. Wear appropriate personal protective equipment.

Emergency responders: Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk on spilled material. Wear appropriate personal protective equipment.

Environmental precautions: Do not flush into surface water or sanitary sewer systems and avoid contact with soil. Inform the relevant authorities of spillage.

Clean up: Collect into clean containers using non-sparking tools and wash spill area with soap and water. Dispose in accordance with the regulations, using an approved



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hazardous material agent or incinerate in an approved facility. Do not incinerate

7. Handling and Storage

Storage: Store away from heat, sparks, moisture and naked flames.

Handling: Avoid breathing dust when sanding

8. Exposure controls

Occupational exposure limits

<i>Ingredient</i>	<i>Exposure Limits</i>
Filler/ extender	2.4 millions of particle – Respirable.
	0.1 mg/m ³ – Respirable.
	0.3 mg/m ³ – Total dust

9. Physical and Chemical Properties

Appearance White powder

% volatile 0.3%

Flash point: Incombustible

10. Chemical stability and reactivity

This product is stable and will not undergo hazardous reactions.

11. Toxicological information

Product has no toxicity or carcinogenic effect on human beings.

12. Ecological information

Environmental toxicity: Product has no known adverse effect on the ecology. Do not allow large undiluted quantities directly into waterways.

13. Disposal considerations

Disposal in accordance with local regulations and always use a certified refuse disposal agent. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

14. Transport information

Not classified or regulated as a hazardous material according to transport regulations

15. Regulatory information

Relevant information regarding restrictions: None known.

EU regulations: Regulation EC 1272/2008 [EU-GHS/CLP] and EU directives 67/548/EEC or EC 1999/45/EC

16. Other information

This MSDS was last reviewed on 13 September 2018