



November 2018

MATERIAL SAFETY DATA SHEET

1. Substance and Company Identification

Product Name: Crown Okay Metal Putty
Chemical Family: Window Putty
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

Composition, Information and Ingredients

Substance	Weight %
Binder/ Oil	10 – 20
Solvents	5 - 10
Pigment & extenders	75 - 85
Additives	0.5 - 2

2. Hazard Identification

Non-flammable and non-evaporating solid. Not acutely toxic by inhalation. Non-irritating if in contact with unbroken skin. Ingestion may cause slight gastrointestinal distress. May cause slight eye irritation.

3. First aid measures

Eye Contact: Avoid eye contact. Wash with clean water
Skin Contact: Wash affected areas with clean of water.
Inhalation: Remove victim to fresh air
Ingestion: Do not induce vomiting. Give victim two glasses of water.
Never give anything by mouth to an unconscious person.

If any symptoms persist, get medical attention.

4. Firefighting measures

Non-combustible solid. Avoid breathing smoke

5. Accidental Release Measures

Precaution: Ensure adequate ventilation during use
Environmental: Do not flush into surface water or sanitary sewer systems
Clean up: Collect into clean containers and wash spill area with soap and water. Dispose in accordance with the regulations, using an approved hazardous material agent or incinerate in an approved facility.

6. Handling and Storage

Storage: Store away from acids, heat, direct sunlight and oxidizing agents. Keep container tightly closed in well-ventilated area. Store away from areas where product may come into contact with food or medicines.

Handling: Do not eat, drink or smoke when using this product. Wash exposed areas thoroughly with soap and water. Avoid breathing of dust created by cutting, sanding, grinding or machining. If ventilation is not adequate, use respiratory protection equipment.

7. Physical and Chemical Properties

Appearance	Grey thick paste
Density	2.0 – 2.1

8. Chemical stability and reactivity

Some products contain aluminium or zinc metal. Contamination with water, acids or alkalis can produce hydrogen which may result in excessive pressure build-up in closed containers. Contamination of hardener with water, alcohols, amines, acids and alkalis may result in excessive pressure build-up and possibly explosion of closed containers. Heating to decomposition results in formation of acrid and toxic fumes and flame combustion emits carbon dioxide or carbon monoxide.

10. Toxicological information

Direct contact may cause eye, skin and/or respiratory irritation. Ingestion may cause organ damage and result in death

11. Ecological information

Environmental toxicity: Do not allow product to enter drains or water courses. If applied to leaves, this product may kill grass, insects and small plants by interfering with transpiration and respiration. Product is toxic to fish and amphibians.

12. Exposure control / personal protection

Precaution to Be Taken In Use

use only with adequate ventilation

Avoid contact with skin and eyes. Avoid breathing vapour and spray mist.

Wash hands after use with soap and water.

Removal of old putty by sanding, scraping or other means may generate dust or fumes that can lead to health discomfort especially in children or pregnant women. Control exposure to dust or hazardous substances by use of proper protective equipment, such as a properly

fitted respirator (NIOSH approved) and proper containment and clean up

Ventilation.

Use /store in properly ventilated areas.

13. Disposal considerations

Waste Disposal Method

Incinerate in approved facility. Do not incinerate closed container.

Dispose in accordance

With Federal, State/Provincial, and Local regulations regarding pollution.

14. Transport information

Not classified or regulated as a hazardous material according to transport regulations but precautions should be taken to avoid freezing during transportation.

15. Regulatory information

TSCA Certification

All Chemicals in this product are listed or are exempt from listing on the TSCA Inventory.

16. Other information

Further information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, storage, transportation, disposal and release and is not to be considered a warranty. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials unless specified in the text.

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