

SAFETY DATA SHEET

K40 Primer

1 IDENTIFICATION OF THE PREPARATION AND COMPANY

Product name: K40 Primer
Use / description: Architectural coating to be applied by brush or roller.
Company name: Armourcoat Surface Finishes
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United Kingdom
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2. HAZARDS IDENTIFICATION

Main Hazards: The product is not classified as dangerous according to the CHIP Regulations.

3. COMPOSITION / INFORMATION ON INGREDIENTS

The product does not contain any substances presenting a health hazard within the meaning of the CHIP Regulations.

4. FIRST AID MEASURES

General: In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.
Inhalation: Remove to fresh air, keep the patient warm and at rest. If breathing has stopped, administer artificial respiration. Give nothing by mouth. If unconscious, place in the recovery position and seek medical advice.
Eye contact: Remove contact lenses. Irrigate copiously with clean, fresh water, holding the eyelids apart, and seek medical advice.
Skin contact: Remove contaminated clothing. Wash skin thoroughly with soap and water or use a proprietary skin cleaner. Do **NOT** use solvents or thinners.
Ingestion: If accidentally swallowed obtain immediate medical attention. Keep at rest. Do **NOT** induce vomiting."

5. FIRE FIGHTING MEASURES

Extinguishing media: Recommended: alcohol resistant foam, CO₂, powder, water spray/mist.
Not to be used: water jet
Recommendations: Fire will produce dense black smoke containing hazardous products of combustion (see Section 10). Exposure to decomposition products may be a hazard to health. Appropriate self-contained breathing apparatus may be required. Cool closed containers exposed to fire with water spray. Do not allow run-off from fire fighting to enter drains or water courses

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Exclude non-essential personnel. Avoid breathing vapours. Refer to protective measures listed in Sections 7 and 8. Contain and collect spillages with noncombustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth

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and place in a suitable container for disposal in accordance with the waste regulations (see Section 13). Do not allow to enter drains or water courses.

Environmental precautions: If the product enters drains or sewers, immediately contact the local water company; in the case of contamination of streams, rivers or lakes, the relevant environment agency.

Clean-up procedures: Clean preferably with a detergent; avoid the use of solvents.

7. HANDLING AND STORAGE

Handling requirements: Keep the container tightly closed. Exclude sources of heat, sparks and open flame. Avoid skin and eye contact. Avoid inhalation of vapour.

Smoking, eating and drinking should be prohibited in storage and use areas.

For Occupational Exposure Controls, see Section 8.

Never use pressure to empty: the container is not a pressure vessel. Always keep in containers made of the same material as the supply container.

The Manual Handling Operations Regulations may apply to the handling of containers of this product.

Refer to the guide weight indicated on the container when carrying out assessments.

Storage conditions: Observe the label precautions. Store between [5]°C and [25]°C in a dry, well ventilated place away from sources of heat, ignition and direct sunlight.

No smoking.

Prevent unauthorised access.

Containers which are opened should be properly resealed and kept upright to prevent leakage.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction.

Hand protection: When skin exposure may occur, impermeable gloves are recommended.

Barrier creams may help to protect exposed areas of skin but are not substitutes for full physical protection. They should not be applied once exposure has occurred.

Eye protection: Eye protection designed to protect against liquid splashes should be worn.

Skin protection: Cotton or cotton/synthetic overalls or coveralls are normally suitable.

Grossly contaminated clothing should be removed and the skin washed with soap and water or a proprietary skin cleaner.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Viscous Liquid

Colour: Off-White/Pale Violet

Odour: Odourless

Solubility in water: Partially miscible

10. STABILITY AND REACTIVITY

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- Stability:** Stable under the recommended storage and handling conditions (see Section 7).
- Conditions to avoid:** In a fire, hazardous decomposition products such as smoke, carbon monoxide, carbon dioxide and oxides of nitrogen may be produced.
- Keep away from oxidising agents, strongly alkaline and strongly acidic materials and amines to prevent the possibility of exothermic reaction.

11 TOXICOLOGICAL INFORMATION

There is no data available on the product itself.

12. ECOLOGICAL INFORMATION

There is no data available on the product itself.

The product should not be allowed to enter drains or water courses or be deposited where it can affect ground or surface waters.

13. DISPOSAL CONSIDERATIONS

Do not allow into drains or water courses or dispose of where ground or surface waters may be affected.

Wastes, including emptied containers, are controlled wastes and should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act.

Using information provided in this safety data sheet, advice should be obtained from the relevant waste authority on the classification of empty containers.

14. TRANSPORT INFORMATION

The product is not classified as dangerous for carriage.

15. REGULATORY INFORMATION

The product is determined as not being dangerous according to the requirements of the CHIP Regulations.

The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks, as required by other health and safety legislation.

The provisions of the Health and Safety at Work etc. Act [and the Control of Substances Hazardous to Health Regulations] apply to the use of this product at work.

16 OTHER INFORMATION

The product should not be used for purposes other than those shown in Section 1 without first referring to the supplier and obtaining written handling instructions. As the specific conditions of use of the product are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant legislation are complied with.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.