

Bailey Decal Ltd.

DATA SHEET

1. Identification of the product and company

Trade name : Decals

Synonyms : Transfers, Decalcomanias

Supplier : **Bailey Decal Ltd.**

Trent House, Dunning Street,
Tunstall
Stoke on Trent
ST6 6AP
United Kingdom

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2. Composition / information on ingredients

Decals contain inorganic ceramic colour within a thin organic film printed on to paper.

Some decals may contain elements such as lead, cadmium etc.

The thin organic film contains dried organic, resinous ink vehicles and lacquers.

3. Hazards identification

The ceramic colours used in decals may contain ingredients hazardous to health. During the normal process of applying decals these hazards can not be exhibited.

The water – soluble coating on the paper (used for decals) maybe an irritant. The soaking water should be changed at regular intervals.

When firing the ware to which the decals have been applied, or during accidental fire, harmful, toxic fumes may be emitted.

4. First aid measures

Skin irritation – wash the affected area with clean water.

5. Fire fighting measures

Decals will support combustion. Use whatever existing media are required for surrounding fire conditions. Harmful and toxic fumes may be emitted, so self contained breathing apparatus should be used.

6. Accidental release measures

No special precautions.

7. Handling and storage

Store upright where possible. Store in a cool, dry area.

8. Exposure controls / personal protection

Inhalation exposure only arises during the firing process. Adequate ventilation should be provided so that Occupational exposure limits are not exceeded. Local exhaust ventilation is recommended.

9. Physical description

Decals are sheets of paper with a decorative pattern printed on them.

10. Stability and reactivity

Decals are stable and unreactive. During the firing process or during accidental fire, harmful and toxic fumes may be emitted.

11. Toxicological information

Decals contain organic and inorganic compounds (see 2. Composition), which may be harmful if ingested. Do not eat or drink when using.

12. Ecological information

On contact with water the paper will curl and then flatten. If left too long in the water the decal will separate from the paper. The decal is relatively light and flimsy, it may float and it may stick to things. The paper is quite strong and will break up very slowly in water.

13. Disposal

Dispose in accordance with local and national regulations.

14. Transport information

Unrestricted for all modes of transport.

15. Regulatory information

No supply labelling is required.

16. Other information

Further advice is available from the supplier.