

HEALTH & SAFETY DATA SHEET

1. IDENTIFICATION OF PRODUCT & COMPANY

Type of Product: Fire resistant composite bolt cap
Company: Typhoon Products Limited

2. COMPOSITION & INFORMATION ON INGREDIENTS

Polyester resin incorporating Cirtam fire resistant additive.

3. HAZARDS IDENTIFICATION

Non-hazardous, as defined by the Chemicals (Hazards Information and Packaging) Regulations, 1993 subsequent amendments.

We nevertheless recommend that high standards of industrial hygiene are adopted when using the product, in accordance with the guidelines given below.

4. FIRST AID MEASURES

Inhalation: Non hazardous
Eye Contact: Non hazardous
Skin Contact: Non hazardous, avoid contact with internal metal clips
Ingestion: Do not place in mouth Risk of choking

5. FIRE FIGHTING MEASURES

Non flammable

6. ACCIDENTAL RELEASE MEASURES

Personal Protection: Avoid contact with internal clips. Wear suitable gloves when handling

Environmental Precautions: None

Methods for Disposal: Non hazardous. May be disposed of as industrial waste See also section 13

7. HANDLING AND STORAGE

Handling: Avoid contact with internal clips Wear suitable protective gloves when installing

Storage: Store in bags as supplied

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection:	None required
Hand Protection:	Wear suitable gloves
Eye Protection:	None required
Skin Protection:	Wear suitable gloves, overalls and safety rated footwear

9. PHYSICAL AND CHEMICAL PROPERTIES

Melting Point:	1200 °C	Boiling Point:	Not applicable
Oxidising Properties:	None	Autoflammability:	Not applicable.
Solubility (Water):	Not soluble	Vapour Pressure:	Not applicable
Explosive Limits:	Not applicable	Appearance:	White composite resin
Odour:	None	Density:	1800 Kg/m ³
Flashpoint:	Not applicable	Weight:	See Cap Type
pH (In Water):	Not applicable	Volatility:	Not applicable

10. STABILITY AND REACTIVITY

Thermal Decomposition:	Traces of carbon monoxide and carbon dioxide
Condition to Avoid:	None
Materials to Avoid:	Strong acids and bases, oxidising agents
Decomposition Products:	Non-toxic grey powder

11. TOXICOLOGICAL INFORMATION

All ingredients are not considered hazardous in the concentrations in which they are present

12. ECOLOGICAL INFORMATION

No detrimental ecological impact

13. DISPOSAL CONSIDERATIONS

Unused bolt caps and empty containers may be put in general industrial waste, subject to prior agreement with the local authority

14. TRANSPORT INFORMATION

Class:	None hazardous
UN No.:	Not classified
Road/Rail:	Not classified
IATA:	Not classified
Flashpoint:	Not applicable

15. REGULATORY INFORMATION

This product is not considered hazardous as defined by the Chemicals (Hazard Information and Packaging) Regulations, 1993 and subsequent amendments

16. OTHER INFORMATION

The Control of Substances Hazardous to Health Regulations, 1989, and the Health and Safety at Work Act, 1974, apply to the use of all products at work

Information provided above is based on Typhoon Products Limited understanding of current knowledge and legislation and is above in good faith. The user is responsible for establishing safe procedures for using the product