

MATERIAL SAFETY DATA SHEET

according to EU Directive 93/112/EC

GUN A NAIL (SOLVENT FREE PANEL ADHESIVE)

Version: 2

Print date: 24.5.04

**1. Identification of Substance/Preparation and Company**

Product Name Gun a nail (Solvent Free Panel Adhesive)
Company Biokil Crown Ltd
7 Stadium Ind Park, Long Eaton
Nottingham, NG10 2DD
Telephone 0115 946 0060
Fax 0115 946 9767
Emergency Telephone 07967 10 71 95

2. Composition / Information on ingredients

INGREDIENT	CAS NUMBER	WT (%)	CLASS	RISK PHRASES
Isothiazalone Boicide	26172-55-4	<0.1	Xi	R36/R43

3. Hazards identification

Non Hazardous Preparation

4. First aid measures

CONTACT WITH SKIN: Use resin removing cream or wash off with soap and water.
Seek medical attention if irritation persists.
CONTACT WITH EYES: Irrigate eyes thoroughly for 10-15 mins with clean water.
Seek medical attention.
INGESTION: Seek immediate medical attention for quantities
exceeding 20g. Do not induce vomiting
Wash out mouth water.
INHALATION: No hazard by this route.

5. Fire fighting measures

Water based product. Dry film will support combustion.
In case of fire, use foam, water spray or dry chemical extinguishers. Avoid excessive amounts of water.

6. Accidental release measures

Absorb spillage in suitable inert material. Sweep or shovel -up spillage and remove to a safe container.
Wear impervious gloves, goggles and overalls when cleaning up the spillage. Do not allow to enter
watercourses. Dispose of according to local regulations.

7. Handling and storage

Do not store close to strong oxidizing agents which could aggravate any fire situation .
Use in well ventilated areas.
Do not store close to acids.
Do not store product in direct sunlight.

8. Exposure controls / personal protection

PARAMETERS: Not given.
RESPIRATORY: - Not applicable.
HANDS: Nitrile gloves. Avoid long term contact with skin.
EYES: Glasses to BS2092 or equivalent if risk of splashing
Wash at end of each shift and before eating, smoking or using the
toilet. Wash promptly before skin becomes contaminated.
HYGIENE: Promptly remove any clothing that becomes contaminated.
No eating or drinking whilst working with this material.
DO NOT SMOKE IN THE WORK AREA!!!

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**9. Physical and chemical properties**

APPEARANCE:	Coloured paste	VOLATILE CONTENT:	0.5%
COLOUR:	Various	SHORE A HARD.	20-45 duros
ODOUR:	None	EXPLOSION LIMITS:	Not given
MELTING POINT:	Not det.	DENSITY:	1.62 g/cm ³
FLASHPOINT:	-	pH:	8-10 (slurry)
SOLUBILITY:	soluble in water.	VISCOCITY:	3200-6000 at 25`C

10. Stability and reactivity

STABILITY: Stable at recommended storage temperatures and conditions.

COND. TO AVOID: May react with strong oxidising agents.
May react exothermically with acids.

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon and sulphur.

11. Toxicological information

Non toxic preparation.

12. Ecological information

Do not allow to enter watercourses.

13. Disposal considerations

Disposal should be in accordance with local or national legislation. Do not allow to enter sewers/ground water.

14. Transport information

Not classified as "Hazardous to Transport".

15. Regulatory information

SYMBOL: Non Required.

R- PHRASES: Non given.

S- Non Given.

16. Other Information

USER NOTES: The product must be used according to the manufacturers instructions.

INFORMATION SOURCES: CHIP Approved Supply List
Occupational Exposure Limits (EH40)
Suppliers own literature.

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