

SAFETY DATA SHEET
GLOBAL STEEL REPAIR STICK

SAFETY DATA SHEET Ref No. 10065

1. PRODUCT AND COMPANY IDENTIFICATION

Trade Name GLOBAL STEEL REPAIR STICK
Manufacturer/Supplier Global Lubricants Limited
Address 7 Sandwell Business Development Centre, Oldbury Rd,
Smethwick, West Midlands, B66 1NN, England

Phone Number +44 (0) 121 544 3638
Fax Number +44 (0) 121 544 3638
Emergency Phone Number +44 (0) 410 754382

2. COMPOSITION/INFORMATION ON THE COMPONENTS

Preparation - Hazardous Components

Component Name	Codes	Concentration	R Phrases	Class
1.2,4,6-Tris (dimethylaminomethyl) Phenol	000090-72-2	1.00%-5.00%	R22, R36/38	Xn, Xi
2. Bisphenol A-Epoxy resin	025085-99-8	5.00%-10.00%	R36/38, R43 R51/53	Xi, N
3. Bisphenol F-Epoxy Resin	028064-14-4	5.00%-10.00%	R36/38, R43 R51/53	Xi, N

3. HAZARD IDENTIFICATION

Main Hazards R36/38 irritating to eyes and skin. R43 may cause sensitisation by skin contact.

4. FIRST AID MEASURES

First Aid - Eyes Wash out eye with plenty of water for at least 15 mins. Obtain medical attention.

First Aid - Skin Wash skin with soap and water thoroughly. Remove contaminated clothing. Obtain medical attention if blistering occurs or redness persists.

First Aid - Ingestion Do not induce vomiting. Wash out mouth with water. Obtain medical attention.

5. FIRE FIGHTING MEASURES

Extinguishing media Use water spray, foam, dry chemical or Carbon Dioxide.

NFPA 704M Ratings Health 0, Flammability 1, Reactivity 0.

6. ACCIDENTAL RELEASE MEASURES

Spillages Scrape up or absorb using earth, sand or other inert material.

7. HANDLING AND STORAGE

Handling	Avoid contact with eyes, skin and clothing.
Storage	Storage temperature should be kept between 5 and 40 °C.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Hand Protection	PVC or other rubber gloves are advisable
V.O.C. (g/litre)	0

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Concentric coloured stick
Odour	Pungent
Boiling Range/Point (°C)	>250
Melting Point (°C)	No data
Ph	N/A
Solubility in Water	Insoluble
Flash Point (°C)	>200
Specific Gravity	1.950
Auto-flammability (°C)	> 300.

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Hazardous Products	Combustion will generate: oxides of carbon and nitrogen.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity	LD50 of formulated product not available. Known LD50s are:- Bisphenol A – Epoxy Resin; Oral LD50 (rat) 2000mg/kg, Bisphenol F- Epoxy Resin: - Oral LD50 (rat) 2000mg/kg
Additional Data	No components of this material are listed As carcinogens by OSHA, NTP, ACGIH, IARC

12. ECOLOGICAL INFORMATION

Mobility	Do not allow to enter waste water, water courses or soil.
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13. DISPOSAL

Container Disposal	Dispose of in accordance with all applicable local and national regulations.
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14. TRANSPORT INFORMATION

Transport Limitations	Not restricted for transport
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15. REGULATORY INFORMATION

EC Annex 1 Classification	Xi Irritant
Labelling	Irritant
R phrases	R36/38 Irritating to eyes and skin. R43 May cause sensitisation by skin contact
S phrases	28 After contact with skin, wash immediately With plenty of soap and water. 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. 36 Wear suitable protective clothing and gloves.
TSCA Listing	All components of this mixture are included on TSCA and EINECS inventories.
US List of Lists	No components of this material are reportable under SARA Section 313.

16. OTHER INFORMATION

MSDS first issued	
MSDS data revised	
Footnote	Conforms to EC Directive 91/155/EEC as amended by Directive 93/112/EC