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1 Identification of substance/preparation and company

Product name

Type GA (Component A: Resin)

Supplier

GT Electrotechnical Products GmbH
Kupferschmidstraße 86
79761 Waldshut-Tiengen/Germany
Tel.: +49 77 41 / 92 25-0
Fax: +49 77 41 / 92 25 29

Contact numbers

Dr. Daniel Georg Weis, Tel.: +49 77 41 / 92 25-14

Emergency telephone numbers

Reverse supplier or the next toxic information centre, e.g. Berlin, Tel.: +49 30 / 30 35-34 66

2 Hazards Identification

Human Health Hazards

Prolonged or repeated exposure may cause dermatitis.
No specific hazard under normal use conditions.

Safety hazard

n.a.

Environmental hazards

3 Composition /Information on Ingredients

EG-number

n.a.

Preparation Description:

Ingredients

Polyol, Minerals and Additives.

Dangerous components

CAS-Nr.: n.a.

Identification: Polyetherpolyol, Esterpolyol, Additives (pigments).

EINECS-Nr.: n.a.

Additional Information: –

4 First Aid Measures

After inhalation

No measures to be taken.

After skin-contact

Remove contaminated clothing and wash affected skin with soap and water.

After eye-contact

Rinse immediately with plenty of water for at least 15 minutes and seek immediately medical advice.

After ingestion

Seek immediately medical advice.

Advice to physicians

Treat symptomatically.


5 Fire Fighting Measures

Extinguishing media

Foam, dry chemical powder, carbon dioxide, sand or earth.

Specific hazard

None

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Special equipment
None

6 Accidental Release Measures

Personal precautions

Ventilate contaminated area thoroughly. Minimise contact with skin.

Environmental precautions

Prevent further leakage or spillage and prevent from entering drains. Install appropriate barriers.

Clean-up methods

Absorb with sand or other readily absorbent. Shovel into suitable, clearly marked container for disposal according to local regulations.

Additional information

None

7 Handling and storage

Handling:

Advice for safe handling

When using do not eat or drink. When handling use protective glasses. Prevent spillages.

Advice to prevent fire and explosion

Classification according to DIN EN2: B.

Storage:

Requirements to storage area and containers

No special measures to be taken.

Advice for storing with other materials

Do not store with strong oxidising agents.

Additional information according storage

Seal tight after opening.

Classification

n.a.

Recommended materials

Metal containers.

8 Exposure controls / Personal protection

Engineering control measures

None (reverse point 7).

Occupational exposure standards

None

Personal equipment

Respiratory protection

Not normally required.

Hand protection

Gloves and protective cream are to be used.

Eye protection

Use safety glasses or protect face.

Body protection

Avoid skin contact.

9 Physical and Chemical properties

Stability / Reactivity Form

Liquid

Colour

Beige or coloured



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	Value / Range	Method
pH-	n.a	
Change of physical state		
Pour point	< - 10 °C	DIN ISO 3016
Boiling point		
Flashpoint	> 200 °C	DIN ISO 2592
Flammability limit	Flammability limit-upper: n.a. Flammability limit-lower: n.a.	
Vapour pressure	2 mbar/20°C 9 mbar/50°C	
Density	1.4 g/cm ³	DIN 51757 D
Solubility in water	negligible	
Kin. Viscosity	app. 4000 mPa s / 20°C	

10 Stability / Reactivity

Stability

Stable under normal use conditions.

Materials to avoid

Strong oxidising agents.

Hazardous decompositions products

Hazardous decomposition products are not expected to form during normal handling and storage.

Additional Information

None

11 Toxicological Information

Acute toxicity

LD 50 expected to be

	Value	Species
oral	> 5 g / kg	rat

Specific symptomatic results:

Skin

Slight irritation after repeated contact possible.

Eyes

Irritation

Sensitisation

Not known.

Prolonged and / or repeated contact

Prolonged / repeated contact may cause defatting of skin which can lead to dermatitis.

Carcinogenicity

Not determined.

12 Ecological information

Degradation

Product is biodegradable.


Partitioning

Product doesn't float on water.

Product is liquid. If it enters soil, it will adsorb to soil particles and will not be mobile. Product is not known to bioaccumulate.

Ecotoxicity

Product is expected to be practically non-toxic.

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Additional ecological information

Spilling has to be avoided.

13 Disposal Considerations

Product:

Precautions

Dispose to licensed disposal contractor or supplier.

EWC-No.: 07 02 08

Container disposal

Drain container thoroughly or pretreat with component B (Hardener) to neutralize before disposal.

Recommended cleaning material

Cleaning at licensed disposal contractor or supplier.

14 Transport information

Transport/additional information

Not dangerous for conveyance under UN, IMO, ADR/RID und IATA/ICAO.

15 Regulatory Information

EC classification

Not classified as dangerous under EC criteria.

National Regulations:

Classification according to GefStoffV. § 35

Not classified.

Classification according to Störfallverordnung

Not classified.

Classification according to VbF

Not classified.

Classification according to Technische Anleitung Luft

Klasse 3 (organic).

Wassergefährdungsklasse

WGK 0 (not dangerous).

Additional regularities

None

16 Other information

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. Therefore it should not be construed as guaranteeing any specific property of the product.

Issuing agent

GT Electrotechnical Products GmbH
Devison Product Safety