

1. Identification

- Trade Name: MAGIGOO
- Relevant identified uses of the substances of mixture and uses advised against Identified uses: 3D printing Adhesive
- Details of the supplier of the safety data sheet.

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2. Hazards Identification

- Classification of the substance or mixture Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008. This substance is not classified as dangerous according to Directive 67/548/EEC.
- Label elements; the product does not need to be labelled in accordance with EC directives or respective national laws.
- Other hazards none

3. COMPOSITION/INFORMATION ON INGREDIENTS

- Chemical Characterization: Mixtures
- **Description:** 3D printing Adhesive
- Dangerous components: Void



4. FIRST AID MEASURES

• Description of first aid measures

If inhaled

If breathed in, move person into fresh air.

If not breathing, give artificial respiration.

In case of skin contact

Wash off with soap and plenty of water.

In case of eye contact

Flush eyes with water as a precaution. Get medical attention if irritation develops and persists

If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water.

Most important symptoms and effects, both acute and delayed

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

 Indication of any immediate medical attention and special treatment needed no data available

Provide general supportive measures and treat symptomatically

5. FIREFIGHTING MEASURES

• Extinguishing media

Suitable extinguishing media Use water spray, dry chemical or carbon dioxide.

Special hazards arising from the substance or mixture

Gasses hazardous to health may be formed

Advice for firefighters

Wear self-contained breathing apparatus for fire-fighting if necessary. Follow general fire precautions as indicated in the works place.

Further information

Under fire conditions, material may decompose to form flammable and/or explosive mixtures in air.



6. ACCIDENTAL RELEASE MEASURES

- Personal precautions protective equipment and emergency procedures. No specific cautionary measure.
- Environmental precautions
 No special measures. Inform environmental manager major spillages
- Methods and materials for containment and cleaning up Sweep up and shovel keep in suitable, closed containers for disposal. For disposal consideration refer to section 13.

7. HANDLING AND STORAGE

- **Precautions for safe handling** No specific measures.
- **Conditions for safe storage, including any incompatibilities** Keep container tightly closed and store in dry, cool place.
- Specific end uses No data available

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Components with workplace control parameters

• Exposure controls

Appropriate engineering controls

General hygiene practice. Personal protective equipment

Eye/face protection

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection

Use general precautions of when handling chemicals. Avoid Direct Contact with skin.

Materials of Gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to

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manufacturer. Since the product is a mixture the resistance of the glove cannot be calculated in advance and has therefore to be checked prior to application.

Body Protection

Choose body protection in relation to its type, to the concentration, and to the specific work-place.

Respiratory protection

Respiratory protection is not required.

9. PHYSICAL AND CHEMICAL PROPERTIES

- Information on basic physical and chemical properties
 - a) Appearance Form : Liquid

Colour : Colourless

b) Odour: no data available

c) **pH:** 6-7

- d) Initial boiling point and boiling range no data available
- e) Flash point not applicable
- f) **Evaporation rate** no data available
- g) Flammability (solid, gas) no data available
- H) Upper/lower flammability or explosive limits not applicable
- I) Vapour pressure no data available
- J) Vapour density no data available
- K) Water solubility soluble
- L) Autoignition temperature no data available
- M) Viscosity no data available
- N) Explosive properties not applicable

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10. STABILITY AND REACTIVITY

- Reactivity No data available
- Chemical stability
 No data available
- Possibility of hazardous reactions No data available
- Conditions to avoid Exposure to light May affect product quality.
- Incompatible materials
 Strong oxidizing agents
- Hazardous decomposition products Other decomposition products No data available

11. TOXICOLOGICAL INFORMATION

• Information on toxicological effects

Acute Toxicity:

Skin corrosion/irritation:

no data available

Serious eye damage/eye irritation

no data available

Respiratory or skin sensitization

no data available

Germ cell mutagenicity

Not expected to be mutagenic

Carcinogenicity

Not Classified

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12. ECOLOGICAL INFORMATION

Toxicity

No relevant data available

- Persistence and degradability
 No relevant data available
- Bioaccumulative potential
 No relevant data available
- Mobility in soil No relevant data available
- Results of PBT and vPvB assessment
 Not Applicable
- Other adverse effects The product is not classified as environmentally hazardous

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

- **Residual Waste** Dispose of in accordance with local regulations
- Uncleaned Packaging
 Dispose if in accordance with local regulations

14. TRANSPORT INFORMATION

- UN number ADR/RID, IMDG, IATA: Void
- UN proper shipping name ADR/RID, IMDG, IATA: Not dangerous goods IMDG:
- Transport hazard class(es) ADR/RID, IMDG, IATA: Void
- Packaging group
 ADR/RID, IMDG, IATA: Void
- Environmental hazards ADR/RID, IMDG Marine pollutant, IATA: no
- Special precautions for user no data available

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15. REGULATORY INFORMATION

EU Regulations Regulation

(EC) No. 2037/2000 on substances that deplete the ozone layer, Annex I

Not listed.

Regulation (EC) No. 2037/2000 on substances that deplete the ozone layer, Annex II

Not listed. Regulation

(EC) No. 850/2004 on persistent organic pollutants, Annex I

Not listed.

Regulation (EC) No. 689/2008 concerning the export and import of dangerous chemicals, Annex I, part 1

Not listed.

Regulation (EC) No. 689/2008 concerning the export and import of dangerous chemicals, Annex I, part 2

Not listed.

Regulation (EC) No. 689/2008 concerning the export and import of dangerous chemicals, Annex I, part 3

Not listed.

Regulation (EC) No. 689/2008 concerning the export and import of dangerous chemicals, Annex V

Not listed.

Directive 96/61/EC concerning integrated pollution prevention and control (IPPC): Article 15, European Pollution Emission Registery (EPER)

Not listed.

Regulation (EC) No. 1907/2006, REACH Article 59(1). Candidate List

Not listed.



Other regulations

This Safety Data Sheet complies with the requirements of Regulation (EC) No 1907/2006.

National regulations

Not available.

16. OTHER INFORMATION

This document has been compiled according to our current knowledge and only covers the hazards by this mixture. It does not constitute a work place assessment.

Thought3D Ltd