



Issue date: 25-01-2021

# 1. Identification

- **Trade Name:** EasyFix Nr. I, EasyFix Nr. II, EasyFix Nr. IV, EasyFix Nr. VI, EasyFix Nr. VII
- 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.

Company:	FormFutura BV Tarweweg 3 6534 AM Nijmegen The Netherlands
Telephone:	+31 (0)85 743 4000 (Office hours Mo Fr. 09:00 - 17:00 CET)
Contact person:	Product Compliance
Email:	product.compliance@formfutura.com

#### 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





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:** 4-7

- 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





# 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





## **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.