

MATERIAL SAFETY DATA SHEET (MSDS)

1. PRODUCT & COMPANY IDENTIFICATION

Product identifier

Product Code 1401

Product Name **FIXPROOF PU LV**

Intended use ONE COMPONENT, POLYURETHANE BASED WATER PROOFING PRODUCT.

Information about MSDS prepared company

INTERFIKS A.Ş. , Cavusbasi Cad. Yedekreis Sk. 7/2 Kavacık
Beykoz, İstanbul / TURKEY

Tel: +90(216) 425 1898 Faks: +90(216) 425 2099

E-posta: interfiks@interfiks.com.tr

[Internet: www.interfiks.com.tr](http://www.interfiks.com.tr)

[Responsible Person: sezin.selcuk@interfiks.com.tr](mailto:sezin.selcuk@interfiks.com.tr)

Emergency telephone number

+90 216 487 53 45

2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical character polyurethane

Hazardous ingredients Xylene ≤ % 12 CAS NO:1330-20-7
R10
Xn; R20/21
Xi; R38

3. POTENTIAL HAZARDS

Hazards Information

Main Hazards Skin irritation, Inhalation (Category 2) H315
Flammable liquids (Category 3) H226

4. FIRST AID MEASURES

Eye Contact Rinse immediately for 15 minutes with plenty of water. Obtain medical attention.

Skin Contact Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

Inhalation Remove to fresh air and keep at rest in a position comfortable for breathing.

Ingestion Do not induce vomiting. Obtain emergency medical attention.

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5. FIRE FIGHTING MEASURES

Extinguishing media

Suitable Foam, water spray, dry powder, carbon dioxide, sand.

Not to be used Do not use a heavy water stream.

Combustion products Carbonmonoxide, carbondioxide

Other information Flammable liquid and vapour

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Use suitable gas mask.No naked lights. No smoking. Use only outdoors or in a well-ventilated area.

Enviromental Precautions Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters. Soak up spills with inert solids as soon as possible.

7. HANDLING & STORAGE

Handling Take precautionary measures against static discharge. Use only outdoors or in a well-ventilated area. Use explosion-proof electrical, ventilating, lighting, ..., equipment. Use only nonsparking tools.

Storage Keep container tightly closed. Ground/bond container and receiving equipment. Keep in fireproof place. Keep only in the original container in a cool, well ventilated place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protective equipment

Respiratory protection In case of insufficient ventilation, wear suitable respiratory equipment.

Eye protection Chemical goggles or safety glasses

Hand protection In case of repeated or prolonged contact wear gloves.

Other When using, do not eat, drink or smoke.

9. PHYSICAL & CHEMICAL PROPERTIES

Appearance Viscous liquid.

Colour White

Odour Characteristic

pH Not determined.

Melting or freezing point Not determined.

Boiling point Not determined.

Distillation range Not determined.

Flash point 42 °C

Evaporation Rate Not determined.

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Lower inflammability limit	Not determined.
Upper inflammability limit	Not determined.
Lower explosive limit	Not determined.
Upper explosive limit	Not determined.
Density	1,35 ± 0,05 g/cm ³
Solubility	Insoluble
Auto-ignition temperature	Not determined.
Viscosity	3000- 4500 mPa
Flammability	Flammable liquid and vapour

10. STABILITY & REACTIVITY

Hazardous decomposition products	Not determined
Hazardous reactions	Not determined

11. INFORMATION ON TOXICITY

Information on toxicological effects

Skin irritation	may cause irritation
Eye irritation	may cause irritation
Other information	toxic when inhaled

12. INFORMATION ON ECOLOGICAL EFFECTS

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters. Soak up spills with inert solids as soon as possible.

13. DISPOSAL

Dispose of this material and its container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. Avoid release to the environment.

14. TRANSPORT

RID/ADR

UN N° : 1139

H.I. nr : 30

ADR - Class : 3

Labelling - Transport: 3

ADR-Classification code F1

ADR - Group III

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ADR - Packing instructions P001 R001 LP001

ADR - Limited Quantity 5 L

ICAO/IATA

UN N° 1139

IATA - Class or division 3

IATA - Packing group III

IATA - Passenger and Cargo Aircraft allowed

Passenger and Cargo - Packing instruction 355

Passenger and Cargo - Maximum

Quantity/Packing 60 L

IATA - Cargo only allowed

Cargo only - Packing instruction 366

Cargo only - Maximum Quantity Packing 220 L

IATA - Limited Quantities 10 L

ERG-Nr 3 L

Other information Not determined

15. REGULATIONS

Labelling EC 67/548 or EC 1999/45

Symbol Xn : Harmful

R Phrase (R) R10 : Flammable.

S Phrase (S)

- S2 : Keep out of the reach of children.
- S23 : Do not breathe spray.
- S24/25 : Avoid contact with skin and eyes.
- S26 : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- S40 : To clean the floor and all objects contaminated by this material, use xylene.
- S46 : If swallowed seek medical advice immediately

16. FURTHER INFORMATION

The information in this MSDS was obtained from sources which we believe are reliable.

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