

Material Safety Data Sheet

Joe's ECO Sealant MSDS



SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifiers

Product name: Joe's ECO Sealant

Product Number: #60006

EC-Number: Not Relevant

CAS-Number: Not Relevant

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Most advanced tire flats prevention fluid.

1.3 Details of the supplier of the safety data sheet

Company: Adhestick Innovations Ltd.
17 Hamelacha St., Afek Ind. Park
Rosh Ha'ain, 4809144
ISRAEL

Telephone: +972-3-9027080

Fax: +972-3-9027077

E-mail: Info@adhestick.com

1.4 Emergency telephone number

Emergency Phone Number: +972-3-9027080

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008

This Product is considered as not hazardous according to regulation.

2.2 Label elements

Classification according to Regulation (EC) No. 1272/2008

Not classified

Precautionary statement(s):

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

2.3 Other hazards

None.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not Relevant

3.2 Hazardous ingredients according to Regulation (EC) No 1272/2008

No Data.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance

If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

In case of skin contact

Wash off with soap and plenty of water. Consult a physician.

Material Safety Data Sheet

Joe's ECO Sealant MSDS



In case of eye contact

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

If swallowed

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

4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (section 2.2) and/or in section 11.

4.3 Indication of any immediate medical attention and special treatment needed

No Data.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Special hazards arising from the substance or mixture

No Data.

5.3 Advice for firefighters

Wear self-contained breathing apparatus for firefighting if necessary.

5.4 Further information

No Data.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation.

6.2 Environmental precautions

Do not let product enter drains.

6.3 Methods and materials for containment and cleaning up

Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

For personal protection see section 8.

For disposal see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. For precautions see section 2.2.

7.2 Conditions for safe storage, including any incompatibilities

Store in cool place. Keep container tightly closed in a dry and well-ventilated place.

7.3 Specific end use(s)

the uses mentioned in section 1.2 no other specific uses are stipulated.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Components with workplace control parameters

No Data.

8.2 Exposure controls

Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment

Eye/face protection

Safety glasses with side-shields conforming to EN166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Material Safety Data Sheet

Joe's ECO Sealant MSDS



Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.

Body Protection

Wear impervious clothing, the type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure

Do not let product enter drains.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	Form: Liquid Color: Light blue
Odor	Spring Flower
Odor Threshold	No Data
pH	11
Melting point/freezing point	No Data
Initial boiling point and boiling range	No Data
Flash point	Not Relevant
Evaporation rate	No Data
Flammability (solid, gas)	Not Flammable
Upper/lower flammability or explosive limits	Upper explosion limit: Not Relevant Lower explosion limit: Not Relevant
Vapor pressure	Not Relevant
Vapor density	Not Relevant
Relative density	Water=1 gr/cm ³
Non volatiles contain	14±1%
Water solubility	Miscible at any ratio
Partition coefficient: n octanol/water	No Data
Auto-ignition temperature	Not Relevant
Decomposition temperature	No Data
Viscosity	10-11 cP/ sp.1/ V-100
Explosive properties	No Data
Oxidizing properties	No Data

9.2 Other safety information

None.

SECTION 10: Stability and reactivity

10.1 Reactivity

No Data.

10.2 Chemical stability

Stable under recommended storage conditions available.

10.3 Possibility of hazardous reactions

ADHESTICK INNOVATIONS LTD.

17 Hamelacha St., P.O.Box 11675, Afek Industrial Park, Rosh Ha'ain 4809144, Israel
Tel. +972 3 9027080 | Fax. +972 3 9027077 | Vat 515274389
info@adhestick.com



Material Safety Data Sheet

Joe's ECO Sealant MSDS



No Data.

10.4 Conditions to avoid

No Data.

10.5 Incompatible materials

Acid chlorides, Acid anhydrides, Oxidizing agents, Chloroformates, Reducing agents.

10.6 Hazardous decomposition products

No Data.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

No Data.

Skin corrosion/irritation

No Data.

Serious eye damage/eye irritation

No Data.

Respiratory or skin sensitization

No Data.

Germ cell mutagenicity

No Data.

Carcinogenicity

IARC: No component of this product presents at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

Reproductive toxicity

No Data.

Specific target organ toxicity - single exposure

No Data.

Specific target organ toxicity - repeated exposure

No Data.

Aspiration hazard

No Data.

Additional Information

No Data.

SECTION 12: Ecological information

12.1 Toxicity

No Data.

12.2 Persistence and degradability

No Data.

12.3 Bio accumulative potential

No Data.

12.4 Mobility in soil

No Data.

12.5 Results of PBT and vPvB assessment

No Data.

12.6 Other adverse effects

No Data.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Material Safety Data Sheet

Joe's ECO Sealant MSDS



In accordance with national and local authority regulations. Offer surplus and non-recyclable solutions to a licensed disposal company.

Contaminated packaging

Treat empty containers in the same way as the product or if possible, wash out thoroughly and recycle. Dispose of as unused product.

SECTION 14: Transport information

- 14.1 **UN number:** Not classified as dangerous goods for transport.
- 14.2 **UN proper shipping name:** No dangerous goods
- 14.3 **Transport hazard class(es):** Not classified as hazardous for transport.
- 14.4 **Packaging group:** Not Relevant
- 14.5 **Environmental hazards:** Not Relevant
- 14.6 **Special precautions for user:** Not Relevant

SECTION 15: Regulatory information

- 15.1 **Safety, health and environmental regulations/legislation specific for the substance or mixture**
No Data
- 15.2 **Chemical Safety Assessment**
No Data.

SECTION 16: Other information

Full text of H-Statements referred to under sections 2 and 3

Not classified

Full text of P-phrases referred to under sections 2 and 3

- P101 If medical advice is needed, have product container or label at hand.
- P102 Keep out of reach of children.
- P103 Read label before use.

Further information

This information was gathered from the raw materials suppliers. It is the user responsibly to verify the data and to use this product according to its requirements and instructions. Adhestick Innovations LTD or its employees will not be held responsible for any damage caused by the use of this information and/or the product.

Updated: June 2020.