



Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 09.09.2015

Version number 10

Revision: 07.09.2015

* **1 Identification of the substance/mixture and of the company/undertaking**

. **1.1 Product identifier**

. **Trade name:** GRIFFON SILPAT FITTERSKIT POT 600G*6 L2

. **1.2 Relevant identified uses of the substance or mixture and uses advised against**
No further relevant information available.

. **Application of the substance / the mixture** Sealant

. **1.3 Details of the supplier of the safety data sheet**

. **Manufacturer/Supplier:**

Bison International
Dr.A.F.Philipsstraat 9
NL-4462 EW Goes
PO Box 160
NL-4460 AD Goes
tel. +31 88 3235700
fax. +31 88 3235800
e mail: sds@boltonadhesives.com

. **Further information obtainable from:** Bison QESH

. **1.4 Emergency telephone number:** +31 88 3235700

* **2 Hazards identification**

. **2.1 Classification of the substance or mixture**

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

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

. **2.2 Label elements**

. **Labelling according to Regulation (EC) No 1272/2008**

The product is classified and labelled according to the CLP regulation.

. **Hazard pictograms** Void

. **Signal word** Void

. **Hazard statements**

H412 Harmful to aquatic life with long lasting effects.

. **Precautionary statements**

P273 Avoid release to the environment.

P501 Dispose of contents/container in accordance with national regulations.

. **Additional information:**

Contains 1H-imidazole-1-ethanamine, 2-(8-heptadecenyl)-4,5-dihydro. May produce an allergic reaction.

. **2.3 Other hazards**

. **Results of PBT and vPvB assessment**

. **PBT:** Not applicable.

. **vPvB:** Not applicable.

3 Composition/information on ingredients

. **3.2 Mixtures**

. **Description:** Sealant

. **Dangerous components:**

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CAS: 3528-63-0 1H-imidazole-1-ethanamine, 2-(8-heptadecenyl)-4,5- ≤ 2.5%
EINECS: 222-551-8 dihydro
⚠ Skin Corr. 1B, H314; ⚠ Aquatic Acute 1, H400; Aquatic
Chronic 1, H410; ⚠ Skin Sens. 1, H317

Additional information:

For the wording of the listed risk phrases refer to section 16.

4 First aid measures

4.1 Description of first aid measures

- . **After inhalation:** Supply fresh air; consult doctor in case of complaints.
- . **After skin contact:** Generally the product does not irritate the skin.
- . **After eye contact:** Rinse opened eye for several minutes under running water.
- . **After swallowing:** If symptoms persist consult doctor.

4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

5 Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents:

Use fire extinguishing methods suitable to surrounding conditions.

5.2 Special hazards arising from the substance or mixture

No further relevant information available.

5.3 Advice for firefighters

- . **Protective equipment:** No special measures required.

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Not required.

6.2 Environmental precautions:

Inform respective authorities in case of seepage into water course or sewage system.

Do not allow to enter sewers/ surface or ground water.

6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

6.4 Reference to other sections

No dangerous substances are released.

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and storage

7.1 Precautions for safe handling

No special precautions are necessary if used correctly.

- . **Information about fire - and explosion protection:** No special measures required.

7.2 Conditions for safe storage, including any incompatibilities

Storage:

- . **Requirements to be met by storerooms and receptacles:** No special requirements.

- . **Information about storage in one common storage facility:** Not required.

- . **Further information about storage conditions:** None.

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- . **7.3 Specific end use(s)** No further relevant information available.

8 Exposure controls/personal protection

- . **Additional information about design of technical facilities:**
No further data; see item 7.
- . **8.1 Control parameters**
- . **Ingredients with limit values that require monitoring at the workplace:**
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- . **Additional information:** The lists valid during the making were used as basis.
- . **8.2 Exposure controls**
- . **Personal protective equipment:**
- . **General protective and hygienic measures:**
The usual precautionary measures are to be adhered to when handling chemicals.
Wash hands before breaks and at the end of work.
- . **Respiratory protection:** Not required.
- . **Protection of hands:**
The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.
Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation
- . **Material 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. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
- . **Penetration time of glove material**
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- . **Eye protection:** Goggles recommended during refilling

9 Physical and chemical properties

- . **9.1 Information on basic physical and chemical properties**
- . **General Information**
- . **Appearance:**
 - Form: Fluid
 - Colour: According to product specification
- . **Odour:** Characteristic
- . **Odour threshold:** Not determined.
- . **pH-value:** Not determined.
- . **Change in condition**
 - Melting point/Melting range: Undetermined.
 - Boiling point/Boiling range: > 280 °C
- . **Flash point:** > 100 °C
- . **Flammability (solid, gaseous):** Not applicable.

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- . **Ignition temperature:**
 - Decomposition temperature:** Not determined.
- . **Self-igniting:** Product is not selfigniting.
- . **Danger of explosion:** Product does not present an explosion hazard.
- . **Explosion limits:**
 - Lower:** Not determined.
 - Upper:** Not determined.
- . **Vapour pressure at 20 °C:** 1.0 hPa
- . **Density at 20 °C:** 1.36 g/cm³
- . **Relative density** Not determined.
- . **Vapour density** Not determined.
- . **Evaporation rate** Not determined.
- . **Solubility in / Miscibility with water:** Not miscible or difficult to mix.
- . **Partition coefficient (n-octanol/ water):** Not determined.
- . **Viscosity:**
 - Dynamic at 20 °C:** 500000 mPas
 - Kinematic:** Not determined.
 - Solids content:** 56.6 %
- . **9.2 Other information** No further relevant information available.

10 Stability and reactivity

- . **10.1 Reactivity** No further relevant information available.
- . **10.2 Chemical stability**
- . **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- . **10.3 Possibility of hazardous reactions** No dangerous reactions known.
- . **10.4 Conditions to avoid** No further relevant information available.
- . **10.5 Incompatible materials:** No further relevant information available.
- . **10.6 Hazardous decomposition products:** No dangerous decomposition products known.

11 Toxicological information

- . **11.1 Information on toxicological effects**
- . **Acute toxicity**
- . **Primary irritant effect:**
- . **Skin corrosion/irritation** Based on available data, the classification criteria are not met.
- . **Serious eye damage/irritation** Based on available data, the classification criteria are not met.
- . **Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.
- . **CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**
- . **Germ cell mutagenicity** Based on available data, the classification criteria are not met.
- . **Carcinogenicity** Based on available data, the classification criteria are not met.
- . **Reproductive toxicity** Based on available data, the classification criteria are not met.

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- . **STOT-single exposure**
Based on available data, the classification criteria are not met.
- . **STOT-repeated exposure**
Based on available data, the classification criteria are not met.
- . **Aspiration hazard**
Based on available data, the classification criteria are not met.

12 Ecological information

- . **12.1 Toxicity**
- . **Aquatic toxicity:** No further relevant information available.
- . **12.2 Persistence and degradability** No further relevant information available.
- . **12.3 Bioaccumulative potential** No further relevant information available.
- . **12.4 Mobility in soil** No further relevant information available.
- . **Ecotoxicological effects:**
- . **Remark:** Harmful to fish
- . **Additional ecological information:**
- . **General notes:**
Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water
Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.
Harmful to aquatic organisms
- . **12.5 Results of PBT and vPvB assessment**
- . **PBT:** Not applicable.
- . **vPvB:** Not applicable.
- . **12.6 Other adverse effects** No further relevant information available.

13 Disposal considerations

- . **13.1 Waste treatment methods**
- . **Recommendation**
Must not be disposed together with household garbage. Do not allow product to reach sewage system.
- . **Uncleaned packaging:**
- . **Recommendation:**
Disposal must be made according to official regulations.
Packagings that may not be cleansed are to be disposed of in the same manner as the product.

14 Transport information

- . **14.1 UN-Number**
- . **ADR,ADN, ADN, IMDG, IATA** Void
- . **14.2 UN proper shipping name**
- . **ADR,ADN, ADN, IMDG, IATA** Void
- . **14.3 Transport hazard class(es)**
- . **ADR,ADN, ADN, IMDG, IATA**
- . **Class** Void
- . **14.4 Packing group**
- . **ADR,ADN, IMDG, IATA** Void
- . **14.5 Environmental hazards:**
- . **Marine pollutant:** No
- . **14.6 Special precautions for user** Not applicable.

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. **14.7 Transport in bulk according to Annex II of Marpol and the IBC Code** Not applicable.

. **Transport/Additional information:**

. **IMDG**

. **Remarks:** Under certain conditions substances in Class 3 (flammable liquids) can be classified in packinggroup III.
See IMDG, Part 2, Chapter 2.3, Paragraph 2.3.2.2

. **UN "Model Regulation":** Void

* 15 Regulatory information

. **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

. **Labelling according to Regulation (EC) No 1272/2008**

The product is classified and labelled according to the CLP regulation.

. **Hazard pictograms** Void

. **Signal word** Void

. **Hazard statements**

H412 Harmful to aquatic life with long lasting effects.

. **Precautionary statements**

P273 Avoid release to the environment.

P501 Dispose of contents/container in accordance with national regulations.

. **Directive 2012/18/EU**

. **Named dangerous substances - ANNEX I** None of the ingredients is listed.

. **15.2 Chemical safety assessment:**

A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

. **Relevant phrases**

H314 Causes severe skin burns and eye damage.

H317 May cause an allergic skin reaction.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

. **Department issuing MSDS:** QESH Department

. **Contact:** Reach coördinator

. **Abbreviations and acronyms:**

Skin Corr. 1B: Skin corrosion/irritation, Hazard Category 1B

Skin Sens. 1: Sensitisation - Skin, Hazard Category 1

Aquatic Acute 1: Hazardous to the aquatic environment - AcuteHazard, Category 1

Aquatic Chronic 1: Hazardous to the aquatic environment - Chronic Hazard, Category 1

Aquatic Chronic 3: Hazardous to the aquatic environment - Chronic Hazard, Category 3

. *** Data compared to the previous version altered.**

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. **1.1 Product identifier**

. **Trade name:** GRIFFON SILPAT FITTERSKIT POT 600G*6 L2

. **1.2 Relevant identified uses of the substance or mixture and uses advised against**
No further relevant information available.

. **Application of the substance / the mixture** Sealant

. **1.3 Details of the supplier of the safety data sheet**

. **Manufacturer/Supplier:**

Bison International
Dr.A.F.Philipsstraat 9
NL-4462 EW Goes
PO Box 160
NL-4460 AD Goes
tel. +31 88 3235700
fax. +31 88 3235800
e mail: sds@boltonadhesives.com

. **Further information obtainable from:** Bison QESH

. **1.4 Emergency telephone number:** +31 88 3235700

* **2 Hazards identification**

. **2.1 Classification of the substance or mixture**

. **Classification according to Directive 67/548/EEC or Directive 1999/45/EC**
Not applicable.

R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

. **Information concerning particular hazards for human and environment:**

The product has to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

. **Classification system:**

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

. **2.2 Label elements**

. **Labelling according to EU guidelines:**

The product has been classified and marked in accordance with EU Directives / Ordinance on Hazardous Materials.
Observe the general safety regulations when handling chemicals.

. **Risk phrases:**

52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

. **Safety phrases:**

60 This material and its container must be disposed of as hazardous waste.
61 Avoid release to the environment. Refer to special instructions/safety data sheets.

. **Special labelling of certain preparations:**

Contains 1H-imidazole-1-ethanamine, 2-(8-heptadecenyl)-4,5-dihydro. May produce an allergic reaction.

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DPD Declaration

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- . **2.3 Other hazards**
- . **Results of PBT and vPvB assessment**
- . PBT: Not applicable.
- . vPvB: Not applicable.

3 Composition/information on ingredients

- . **3.2 Mixtures**
- . **Description:** Sealant
- . **Dangerous components:**
CAS: 3528-63-0 1H-imidazole-1-ethanamine, 2-(8-heptadecenyl)-4,5- ≤ 2,5%
EINECS: 222-551-8 dihydro
☠ C R34; ☠ Xi R43; ☠ N R50/53
- . **Additional information:**
For the wording of the listed risk phrases refer to section 16.

4 First aid measures

- . **4.1 Description of first aid measures**
- . **After inhalation:** Supply fresh air; consult doctor in case of complaints.
- . **After skin contact:** Generally the product does not irritate the skin.
- . **After eye contact:** Rinse opened eye for several minutes under running water.
- . **After swallowing:** If symptoms persist consult doctor.
- . **4.2 Most important symptoms and effects, both acute and delayed**
No further relevant information available.
- . **4.3 Indication of any immediate medical attention and special treatment needed**
No further relevant information available.

5 Firefighting measures

- . **5.1 Extinguishing media**
- . **Suitable extinguishing agents:**
Use fire extinguishing methods suitable to surrounding conditions.
- . **5.2 Special hazards arising from the substance or mixture**
No further relevant information available.
- . **5.3 Advice for firefighters**
- . **Protective equipment:** No special measures required.

6 Accidental release measures

- . **6.1 Personal precautions, protective equipment and emergency procedures**
Not required.
- . **6.2 Environmental precautions:**
Inform respective authorities in case of seepage into water course or sewage system.
Do not allow to enter sewers/ surface or ground water.
- . **6.3 Methods and material for containment and cleaning up:**
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- . **6.4 Reference to other sections**
No dangerous substances are released.
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

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Trade name: GRIFFON SILPAT FITTERSKIT POT 600G*6 L2

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7 Handling and storage

7.1 Precautions for safe handling

No special precautions are necessary if used correctly.

Information about fire - and explosion protection: No special measures required.

7.2 Conditions for safe storage, including any incompatibilities

Storage:

Requirements to be met by storerooms and receptacles: No special requirements.

Information about storage in one common storage facility: Not required.

Further information about storage conditions: None.

7.3 Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

Additional information about design of technical facilities:

No further data; see item 7.

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional information: The lists valid during the making were used as basis.

8.2 Exposure controls

Personal protective equipment:

General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals. Wash hands before breaks and at the end of work.

Respiratory protection: Not required.

Protection of hands:

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material 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. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye protection: Goggles recommended during refilling

9 Physical and chemical properties

9.1 Information on basic physical and chemical properties

General Information

Appearance:

Form: Fluid

Colour: According to product specification

Odour: Characteristic

Odour threshold: Not determined.

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- . **pH-value:** Not determined.
- . **Change in condition**
 - Melting point/Melting range:** Undetermined.
 - Boiling point/Boiling range:** > 280 °C
- . **Flash point:** > 100 °C
- . **Flammability (solid, gaseous):** Not applicable.
- . **Ignition temperature:**
 - Decomposition temperature:** Not determined.
- . **Self-igniting:** Product is not selfigniting.
- . **Danger of explosion:** Product does not present an explosion hazard.
- . **Explosion limits:**
 - Lower:** Not determined.
 - Upper:** Not determined.
- . **Vapour pressure at 20 °C:** 1,0 hPa
- . **Density at 20 °C:** 1,36 g/cm³
- . **Relative density** Not determined.
- . **Vapour density** Not determined.
- . **Evaporation rate** Not determined.
- . **Solubility in / Miscibility with water:** Not miscible or difficult to mix.
- . **Partition coefficient (n-octanol/ water):** Not determined.
- . **Viscosity:**
 - Dynamic at 20 °C:** 500000 mPas
 - Kinematic:** Not determined.
 - Solids content:** 56,6 %
- . **9.2 Other information** No further relevant information available.

10 Stability and reactivity

- . **10.1 Reactivity** No further relevant information available.
- . **10.2 Chemical stability**
- . **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- . **10.3 Possibility of hazardous reactions** No dangerous reactions known.
- . **10.4 Conditions to avoid** No further relevant information available.
- . **10.5 Incompatible materials:** No further relevant information available.
- . **10.6 Hazardous decomposition products:** No dangerous decomposition products known.

11 Toxicological information

- . **11.1 Information on toxicological effects**
- . **Acute toxicity**
- . **Primary irritant effect:**
- . **Skin corrosion/irritation** No irritant effect.
- . **Serious eye damage/irritation** No irritating effect.
- . **Respiratory or skin sensitisation** No sensitising effects known.

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12 Ecological information

- . **12.1 Toxicity**
- . **Aquatic toxicity:** No further relevant information available.
- . **12.2 Persistence and degradability** No further relevant information available.
- . **12.3 Bioaccumulative potential** No further relevant information available.
- . **12.4 Mobility in soil** No further relevant information available.
- . **Ecotoxicological effects:**
- . **Remark:** Harmful to fish
- . **Additional ecological information:**
- . **General notes:**
Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water
Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.
Harmful to aquatic organisms
- . **12.5 Results of PBT and vPvB assessment**
- . **PBT:** Not applicable.
- . **vPvB:** Not applicable.
- . **12.6 Other adverse effects** No further relevant information available.

13 Disposal considerations

- . **13.1 Waste treatment methods**
- . **Recommendation**
Must not be disposed together with household garbage. Do not allow product to reach sewage system.
- . **Uncleaned packaging:**
- . **Recommendation:**
Disposal must be made according to official regulations.
Packagings that may not be cleansed are to be disposed of in the same manner as the product.

14 Transport information

- . **14.1 UN-Number**
- . **ADR,ADN, ADN, IMDG, IATA** Void
- . **14.2 UN proper shipping name**
- . **ADR,ADN, ADN, IMDG, IATA** Void
- . **14.3 Transport hazard class(es)**
- . **ADR,ADN, ADN, IMDG, IATA**
- . **Class** Void
- . **14.4 Packing group**
- . **ADR,ADN, IMDG, IATA** Void
- . **14.5 Environmental hazards:**
- . **Marine pollutant:** No
- . **14.6 Special precautions for user** Not applicable.
- . **14.7 Transport in bulk according to Annex II of Marpol and the IBC Code** Not applicable.
- . **Transport/Additional information:**
- . **IMDG**
- . **Remarks:** Under certain conditions substances in Class 3 (flammable liquids) can be classified in packinggroup III.

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See IMDG, Part 2, Chapter 2.3, Paragraph 2.3.2.2

15 Regulatory information

- . **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**
- . **Labelling according to EU guidelines:**
The product has been classified and marked in accordance with EU Directives / Ordinance on Hazardous Materials.
Observe the general safety regulations when handling chemicals.
- . **Risk phrases:**
52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- . **Safety phrases:**
60 This material and its container must be disposed of as hazardous waste.
61 Avoid release to the environment. Refer to special instructions/safety data sheets.
- . **Special labelling of certain preparations:**
Contains 1H-imidazole-1-ethanamine, 2-(8-heptadecenyl)-4,5-dihydro. May produce an allergic reaction.
- . **Directive 2012/18/EU**
- . **Named dangerous substances - ANNEX I** None of the ingredients is listed.
- . **15.2 Chemical safety assessment:**
A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- . **Relevant phrases**
R34 Causes burns.
R43 May cause sensitisation by skin contact.
R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- . **Department issuing MSDS:** QESH Department
- . **Contact:** Reach coördinator
- . *** Data compared to the previous version altered.**

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