

**Safety Data Sheet****SkyWash 308 by Elixair Sealant and Adhesive Remover - P42578**Safety Data Sheet dated 9/5/2019, version 1

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**1. Identification****GHS Product Identifier**

Mixture identification:

Trade name: SkyWash 308 by Elixair Sealant and Adhesive Remover

MSDS code: P42578

**Recommended use of the chemical and restrictions on use**

Recommended use:

Cleaner

Industrial uses

Restrictions on use:

No uses advised against are identified.

**Supplier's details**

SOCOMORE S.A.S.

Zone Industrielle du Prat - CS 23707 - 56037 VANNES CEDEX - France

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**Competent person responsible for the safety data sheet:**

techdirsocomore@socomore.com

**Emergency phone number:**

CHEMTEL: I+1-813-248-0585 (International); 1-800-255-3924 (USA); CANUTEC:

1-613-996-6666 (CANADA)

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**2. Hazard identification**

Warning, Eye Irrit. 2A, Causes serious eye irritation.

**GHS label elements, including precautionary statements**

Hazard pictograms:

## Safety Data Sheet

### SkyWash 308 by Elixair Sealant and Adhesive Remover - P42578



#### Warning

#### Hazard statements:

H319 Causes serious eye irritation.

#### Precautionary statements:

P264 Wash Hands and Eyes Thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

#### Special Provisions:

None

#### Other hazards which do not result in a classification

No other hazards









### 3. Composition/information on ingredients

#### Substances

N.A.

#### Mixtures

Hazardous components within the meaning of GHS and related classification:

| Qty                     | Name                            | Ident. Number                    | Classification  |
|-------------------------|---------------------------------|----------------------------------|---|
| >= 1% -<br>< 3%         | Alcohols, C6-12,<br>ethoxylated | CAS: 68439-45-2<br>EC: 614-481-5 |  3.1/4/Oral Acute Tox. 4 H302<br> 3.3/1 Eye Dam. 1 H318   |
| >= 0.1%<br>- <<br>0.25% | 2-AMINOETHANOL                  | CAS: 141-43-5<br>EC: 205-483-3   |  3.1/4/Dermal Acute Tox. 4 H312<br> 3.1/4/Inhal Acute Tox. 4 H332<br> 3.1/4/Oral Acute Tox. 4 H302<br> 3.2/1B Skin Corr. 1B H314<br> 3.8/3 STOT SE 3 H335<br> 4.1/C3 Aquatic Chronic 3 H412 |

### 4. First-aid measures

#### Description of necessary first-aid measures

##### In case of skin contact:

Immediately take off all contaminated clothing.

Areas of the body that have - or are only even suspected of having - come into contact with the product must be rinsed immediately with plenty of running water and possibly with soap.

Wash thoroughly the body (shower or bath).

Remove contaminated clothing immediately and dispose off safely.

After contact with skin, wash immediately with soap and plenty of water.

##### In case of eyes contact:

## Safety Data Sheet

### SkyWash 308 by Elixair Sealant and Adhesive Remover - P42578

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately.

Protect uninjured eye.

In case of Ingestion:

Do not induce vomiting. Obtain a medical examination.

In case of Inhalation:

Remove casualty to fresh air and keep warm and at rest.

#### **Most important symptoms/effects, acute and delayed**

None

#### **Indication of immediate medical attention and special treatment needed, if necessary**

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

Treatment:

No particular treatment.

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## 5. Fire-fighting measures

#### **Suitable extinguishing media**

Water.

Carbon dioxide (CO<sub>2</sub>).

#### **Unsuitable extinguishing media:**

None in particular.

#### **Special hazards arising from the chemical**

Do not inhale explosion and combustion gases.

Burning produces heavy smoke.

#### **Hazardous combustion products:**

None

Explosive properties: N.A.

Oxidizing properties: N.A.

#### **Special protective actions for fire-fighters**

Use suitable breathing apparatus .

Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Move undamaged containers from immediate hazard area if it can be done safely.

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## 6. Accidental release measures

#### **Personal precautions, protective equipment and emergency procedures**

Wear personal protection equipment.

Remove persons to safety.

See protective measures under point 7 and 8.

#### **Environmental precautions**

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.

Retain contaminated washing water and dispose it.

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

Suitable material for taking up: absorbing material, organic, sand

#### **Methods and material for containment and cleaning up**

Wash with plenty of water.

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## 7. Handling and storage

#### **Precautions for safe handling**

**Safety Data Sheet****SkyWash 308 by Elixair Sealant and Adhesive Remover - P42578**

Avoid contact with skin and eyes, inhalation of vapours and mists.  
Don't use empty container before they have been cleaned.  
Before making transfer operations, assure that there aren't any incompatible material residuals in the containers.  
Contaminated clothing should be changed before entering eating areas.  
Do not eat or drink while working.  
See also section 8 for recommended protective equipment.

**Conditions for safe storage, including any incompatibilities**

Keep away from food, drink and feed.  
Incompatible materials:  
See section 10.5  
Instructions as regards storage premises:  
Adequately ventilated premises.

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**8. Exposure controls/personal protection****Control parameters**

2-AMINOETHANOL - CAS: 141-43-5

- OEL Type: National - TWA(8h): 5.1 mg/m<sup>3</sup> - Notes: Germany- Notes DFG, H, Y
- OEL Type: National - TWA(8h): 2.5 mg/m<sup>3</sup>, 1 ppm - STEL: 7.6 mg/m<sup>3</sup>, 3 ppm - Notes: France VLEC - TMP N? 49, 49 Bis
- OEL Type: EU - TWA(8h): 2.5 mg/m<sup>3</sup>, 1 ppm - STEL: 7.6 mg/m<sup>3</sup>, 3 ppm - Notes: Skin
- OEL Type: ACGIH - TWA(8h): 3 ppm - STEL: 6 ppm - Notes: Eye and skin irr
- OEL Type: National - TWA(8h): 2.5 mg/m<sup>3</sup>, 0.98 ppm - STEL: 7.6 mg/m<sup>3</sup>, 3 ppm - Notes: Netherland
- OEL Type: National - TWA(8h): 2.5 mg/m<sup>3</sup>, 1 ppm - STEL: 7.6 mg/m<sup>3</sup>, 3 ppm - Notes: Belgium
- OEL Type: National - TWA(8h): 2.5 mg/m<sup>3</sup>, 1 ppm - STEL: 7.6 mg/m<sup>3</sup>, 3 ppm - Notes: UK

**DNEL Exposure Limit Values**

2-AMINOETHANOL - CAS: 141-43-5

- Worker Industry: 1 mg/kg - Consumer: 0.24 mg/kg - Exposure: Human Dermal - Frequency: Long Term, systemic effects
- Worker Industry: 3.3 mg/m<sup>3</sup> - Consumer: 2 mg/m<sup>3</sup> - Exposure: Human Inhalation - Frequency: Long Term, local effects
- Consumer: 3.75 mg/kg - Exposure: Human Oral - Frequency: Long Term, local effects

**PNEC Exposure Limit Values**

2-AMINOETHANOL - CAS: 141-43-5

- Target: Fresh Water - Value: 0.085 mg/l
- Target: Marine water - Value: 0.0085 mg/l
- Target: Freshwater sediments - Value: 0.425 mg/l
- Target: Marine water sediments - Value: 0.0425 mg/l
- Target: Microorganisms in sewage treatments - Value: 100 mg/l
- Target: Soil (agricultural) - Value: 0.035 mg/kg
- Target: PNEC intermittent - Value: 0.025 mg/l

**Appropriate engineering controls:**

None

**Individual protection measures, such as personal protective equipment (PPE)****Eye protection:**

Use close fitting safety goggles, don't use eye lens.

**Protection for skin:**

Use clothing that provides comprehensive protection to the skin, e.g. cotton, rubber, PVC or viton.

## Safety Data Sheet

### SkyWash 308 by Elixair Sealant and Adhesive Remover - P42578

**Protection for hands:**

Use protective gloves that provides comprehensive protection, e.g. P.V.C., neoprene or rubber.

**Respiratory protection:**

Not needed for normal use.

**Thermal Hazards:**

None

#### 9. Physical and chemical properties

| Properties                                    | Value                  | Method: | Notes |
|---|------------------------|---------|-------|
| Appearance and colour:                        | Hazy colourless liquid | --      | --    |
| Odour:  | N.A.                   | --      | --    |
| Odour threshold:                              | N.A.                   | --      | --    |
| pH:   | 6.5                    | --      | --    |
| Melting point / freezing point:               | N.A.                   | --      | --    |
| Initial boiling point and boiling range:      | 100 degC               | --      | --    |
| Flash point (degC):                           | >100 degC              | --      | --    |
| Evaporation rate:                             | N.A.                   | --      | --    |
| Solid/gas flammability:                       | N.A.                   | --      | --    |
| Upper/lower flammability or explosive limits: | N.A.                   | --      | --    |
| Vapour pressure:                              | 2333.1 Pa@20degC       | --      | --    |
| Vapour density:                               | N.A.                   | --      | --    |
| Relative density:                             | 1.007-1.017            | --      | --    |
| Solubility in water:                          | N.A.                   | --      | --    |
| Solubility in oil:                            | N.A.                   | --      | --    |
| Partition coefficient (n-octanol/water):      | N.A.                   | --      | --    |
| Auto-ignition temperature:                    | N.A.                   | --      | --    |
| Decomposition temperature:                    | N.A.                   | --      | --    |
| Viscosity:                                    | 0.001Pa.s              | --      | --    |

#### 10. Stability Toxicological information

**Reactivity**

Stable under normal conditions

**Chemical stability**

Stable under normal conditions

**Possibility of hazardous reactions**

None

**Conditions to avoid**

Stable under normal conditions.

**Incompatible materials**

None in particular.

**Hazardous decomposition products**

**Safety Data Sheet****SkyWash 308 by Elixair Sealant and Adhesive Remover - P42578**

None.

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**11. Toxicological information****Information on toxicological effects****Toxicological information of the product:**

N.A.

**Toxicological information of the main substances found in the product:**

Alcohols, C6-12, ethoxylated - CAS: 68439-45-2

a) acute toxicity:

Test: LD50 - Route: Skin - Species: Rabbit 1.500 mg/kg

Test: LD50 - Route: Oral - Species: Rat 5.100 mg/kg

2-AMINOETHANOL - CAS: 141-43-5

a) acute toxicity:

Test: LD50 - Route: Oral - Species: Rat = 1089 mg/kg

Test: LD50 - Route: Skin - Species: Rabbit > 1000 mg/kg

Test: LC50 - Route: Inhalation Dust > 1 mg/l - Duration: 4h

g) reproductive toxicity:

Test: NOAEL - Species: Rat = 225 MGKGBWDAY - Notes: development

Test: NOAEL - Species: Rat = 300 MGKGBWDAY - Notes: fertility

h) STOT-single exposure:

Test: C - Route: Inhalation Dust > 5 mg/l - Duration: 4h

i) STOT-repeated exposure:

Test: NOAEL - Route: Oral - Species: Rat = 300 mg/kg/d - Duration: > 75 days -  
Source: OECD 416, Experimental value - Notes: Effect: Body weight, weight of organs,  
consumption food

Test: NOAEC - Route: Inhalation - Species: Rat = 10 mg/m<sup>3</sup> - Duration: 4 weeks (daily,  
5 days/week) - Source: OECD 412, Experimental value - Notes: Effect: Lesions to the  
larynx, trachea and lungs

Test: NOEC - Route: Inhalation - Species: Rabbit = 150 mg/m<sup>3</sup> - Duration: 4 weeks  
(daily, 5 days/week) - Source: OECD 412, Experimental value - Notes: No adverse  
systemic effects

**If not differently specified, the information listed below must be considered as N.A.:**

- a) acute toxicity;
- b) skin corrosion/irritation;
- c) serious eye damage/irritation;
- d) respiratory or skin sensitisation;
- e) germ cell mutagenicity;
- f) carcinogenicity;
- g) reproductive toxicity;
- h) STOT-single exposure;
- i) STOT-repeated exposure;
- j) aspiration hazard.

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**12. Ecological information****Toxicity**

Adopt good working practices, so that the product is not released into the environment.

2-AMINOETHANOL - CAS: 141-43-5

a) Aquatic acute toxicity:

Endpoint: LC50 - Species: Fish = 349 mg/l - Duration h: 96 - Notes: Cyprinus carpio

Endpoint: NOEC - Species: Fish = 1.2 mg/l - Duration h: 720 - Notes: Oryzias latipes

**Safety Data Sheet****SkyWash 308 by Elixair Sealant and Adhesive Remover - P42578**

Endpoint: EC50 - Species: Daphnia = 65 mg/l - Duration h: 48  
Endpoint: NOEC - Species: Daphnia = 0.85 mg/l - Duration h: 504  
Endpoint: NOEC - Species: Algae = 1 mg/l - Duration h: 72 - Notes:  
Pseudokirchneriella subcapitata  
Endpoint: EC50 - Species: Algae = 2.5 mg/l - Duration h: 72 - Notes:  
Pseudokirchneriella subcapitata

c) Bacteria toxicity:

Endpoint: EC50 - Species: bacteria > 1000 mg/l

**Persistence and degradability**

2-AMINOETHANOL - CAS: 141-43-5

Biodegradability: Biodegradability rate - Duration: 21 days - %: > 90

**Bioaccumulative potential**

2-AMINOETHANOL - CAS: 141-43-5

Log Pow -1.91

**Mobility in soil**

2-AMINOETHANOL - CAS: 141-43-5

Log Koc 1.17

**Other adverse effects**

No harmful effects expected.

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**13. Disposal considerations****Disposal methods:**

Disposal should be in accordance with applicable regional, national and local laws and regulations. Please consult Technical Data Sheet for details.

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**14. Transport information****UN number**

Not classified as dangerous in the meaning of transport regulations.

**UN proper shipping name**

N.A.

**Transport hazard class(es)**

N.A.

**Packing group, if applicable**

N.A.

**Environmental hazards**

ADR-Environmental Pollutant: No

IMDG-Marine pollutant: No

**Special precautions for user**

N.A.

**Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**

N.A.

The product is transported in conditions that comply with exemption criteria for ADR transport.

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**15. Regulatory information****Safety, health and environmental regulations specific for the product.**

International Inventories:

The substances are listed or exempted from registration in the following international inventories:

## Safety Data Sheet

### SkyWash 308 by Elixair Sealant and Adhesive Remover - P42578

|                |     |
|----------------|-----|
| Canada (DSL):  | Yes |
| Canada (NDSL): | Yes |
| Japan (ENCS):  | Yes |
| Korea (KECI):  | Yes |
| Mexico (INSQ): | Yes |

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#### 16. Other information

This document was prepared by a competent person who has received appropriate training.

Full text of phrases referred to in Section 3:

- H302 Harmful if swallowed.
- H318 Causes serious eye damage.
- H312 Harmful in contact with skin.
- H332 Harmful if inhaled.
- H314 Causes severe skin burns and eye damage.
- H335 May cause respiratory irritation.
- H412 Harmful to aquatic life with long lasting effects.

Main bibliographic sources:

- ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities
  - SAX's DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS - Eight Edition - Van Nostrand Reinold
  - CCNL - Appendix 1
- Insert further consulted bibliography

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|             |  |
|-------------|--|
| ADR:        | European Agreement concerning the International Carriage of Dangerous Goods by Road. |
| CAS:        | Chemical Abstracts Service (division of the American Chemical Society).              |
| CLP:        | Classification, Labeling, Packaging.   |
| DNEL:       | Derived No Effect Level.   |
| EINECS:     | European Inventory of Existing Commercial Chemical Substances.                       |
| GefStoffVO: | Ordinance on Hazardous Substances, Germany.  |
| GHS:        | Globally Harmonized System of Classification and Labeling of Chemicals.              |
| IATA:       | International Air Transport Association.   |
| IATA-DGR:   | Dangerous Goods Regulation by the "International Air Transport Association" (IATA).  |



## Safety Data Sheet

### SkyWash 308 by Elixair Sealant and Adhesive Remover - P42578

|          |   |
|----------|---|
| ICAO:    | International Civil Aviation Organization.  |
| ICAO-TI: | Technical Instructions by the "International Civil Aviation Organization" (ICAO). |
| IMDG:    | International Maritime Code for Dangerous Goods.                                  |
| INCI:    | International Nomenclature of Cosmetic Ingredients.                               |
| KSt:     | Explosion coefficient.  |
| LC50:    | Lethal concentration, for 50 percent of test population.                          |
| LD50:    | Lethal dose, for 50 percent of test population.                                   |
| PNEC:    | Predicted No Effect Concentration.  |
| RID:     | Regulation Concerning the International Transport of Dangerous Goods by Rail.     |
| STEL:    | Short Term Exposure limit.  |
| STOT:    | Specific Target Organ Toxicity.   |
| TLV:     | Threshold Limiting Value.   |
| TWA:     | Time-weighted average   |
| WGK:     | German Water Hazard Class.  |