

**SAFETY DATA SHEET**  
**According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH**

SYLICON SPRAY "U"  
cod. 85320001  
Revision: 16 / EN

Page 1 of 12

Date of print: 31/01/2024  
Date of review: 31/01/2024

## SECTION 1. Identification of the substance/mixture and of the company/undertaking.

### 1.1. Product identifier.

Code: **85320001**  
Product name: **SYLICON SPRAY "U"**  
UFI: **K310-W0NN-U00F-NTVF**

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

Intended use: **RELEASE AGENT SILICONE BASED FOR TECHNICAL USE.**

| Identified Uses        | Industrial. | Professional. | Consumer. |
|------------------------|-------------|---------------|-----------|
| GENERAL CONSUMER       | -           | -             | ✓         |
| INDUSTRIAL MAINTENANCE | ✓           | ✓             | -         |

Uses advised against: This product is not recommended for all those uses not specifically identified on the label.

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

Name: **SARATOGA INT. SFORZA SPA**  
Full address: **VIA EDISON 76**  
District and Country: **20090 TREZZANO S/NAVIGLIO (MI)**  
**ITALY**  
**Tel. 0039.02.445731**  
**Fax. 0039.02.4452742**

e-mail address of the competent person.  
responsible for the Safety Data Sheet. **trading@saratogasforza.com**

### 1.4. Emergency telephone number.

For urgent inquiries refer to.

CAV - Ospedale Pediatrico "Bambino Gesù" - Roma - Tel. +39 06 68593726 (h24)  
CAV - Azienda Ospedaliero-Universitaria Foggia - Foggia - Tel. +39 0881 732326 (h24)  
CAV - Azienda Ospedaliera "A. Cardarelli" - Napoli - Tel. +39 081 7472870 (h24)  
CAV - Policlinico "Umberto I" - Roma - Tel. +39 06 4450618 (h24)  
CAV - Policlinico "A. Gemelli" - Roma - Tel. +39 06 3054343 (h24)  
CAV - Azienda Ospedaliera "Careggi" U.O. Tossicologia Medica - Firenze - Tel. +39 055 7947819 (h24)  
CAV - Centro Nazionale di Informazione Tossicologica - Pavia - Tel. +39 0382 24444 (h24)  
CAV - Ospedale "Niguarda Ca' Granda" - Milano - Tel. +39 02 66101029 (h24)  
CAV - Azienda Ospedaliera "Papa Giovanni XXIII" - Bergamo - Tel. +39 800 883300 (h24)  
CAV - Azienda Ospedaliera Integrata Verona - Verona - Tel. +39 800 011858 (h24)

## SECTION 2. Hazards identification.

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

The product is classified as hazardous pursuant to the provisions set forth in EC Regulation 1272/2008 (CLP) (and subsequent amendments and supplements). The product thus requires a safety datasheet that complies with the provisions of EC Regulation 1907/2006 and subsequent amendments. Any additional information concerning the risks for health and/or the environment are given in sections 11 and 12 of this sheet.

Hazard classification and indication:

Aerosol, category 1

|      |   |
|------|---|
| H222 | Extremely flammable aerosol.                |
| H229 | Pressurised container: may burst if heated. |

### 2.2. Label elements.

**SAFETY DATA SHEET**  
**According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH**

SYLICON SPRAY "U"  
cod. 85320001  
Revision: 16 / EN

Page 2 of 12

Date of print: 31/01/2024  
Date of review: 31/01/2024

Hazard labelling pursuant to EC Regulation 1272/2008 (CLP) and subsequent amendments and supplements.

Hazard pictograms:



Signal words:                    Danger

Hazard statements:

**H222**                                Extremely flammable aerosol.  
**H229**                                Pressurized container: may burst if heated.

Precautionary statements:

**P101**                                If medical advice is needed, have product container or label at hand.  
**P102**                                Keep out of reach of children.  
**P210**                                Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
**P211**                                Do not spray on an open flame or other ignition source.  
**P251**                                Do not pierce or burn, even after use.  
**P271**                                Use only outdoors or in a well-ventilated area.  
**P410+P412**                        Protect from sunlight. Do not expose to temperatures exceeding 50°C / 122°F.  
**P501**                                Dispose of contents and container in authorized collection centers.

**2.3. Other hazards.**

On the basis of available data, the product does not contain any PBT or vPvB in percentage greater than 0,1%.

The product does not contain substances with endocrine disrupting properties in concentration  $\geq 0.1\%$ .

**SECTION 3. Composition/information on ingredients.**

**3.2. Mixtures.**

Contains:

The full wording of hazard (H) phrases is given in section 16 of the sheet.

**Identification.**

**BUTANE**

CAS. 106-97-8                                 $30 \leq x < 50$   
EC. 203-448-7  
INDEX. 601-004-00-0  
Reg. no. 01-2119474691-32-xxxx

**Classification 1272/2008 (CLP).**

Flam. Gas 1A H220, Press. Gas (Liq.) H280, Classification note/notes according to Annex VI to the CLP Regulation: C U

**PROPANE**

CAS. 74-98-6                                 $15 \leq x < 30$   
EC. 200-827-9  
INDEX. 601-003-00-5

Flam. Gas 1A H220, Press. Gas (Liq.) H280, Classification note/notes according to Annex VI to the CLP Regulation: U

**SAFETY DATA SHEET**  
**According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH**

SYLICON SPRAY "U"  
cod. 85320001  
Revision: 16 / EN

Page 3 of 12

Date of print: 31/01/2024  
Date of review: 31/01/2024

Reg. no. 01-2119486944-21-xxxx

**DIMETHYETHER**

CAS. 115-10-6

$5 \leq x < 15$

Flam. Gas 1A H220, Press. Gas H280, Classification note/notes according to Annex VI to the CLP Regulation: U

EC. 204-065-8

INDEX. 603-019-00-8

Reg. no. 01-2119472128-37-xxxx

**IsoBUTANE**

CAS. 75-28-5

$1 \leq x < 5$

Flam. Gas 1A H220, Classification note/notes according to Annex VI to the CLP Regulation: C

EC. 200-857-2

INDEX. 601-004-00-0

Nr. Reg. 01-2119485395-27-xxxx

The product is an aerosol containing propellants. For the purposes of calculation of the health hazards, propellants are not considered (unless they have health hazards). The percentages indicated are inclusive of the propellants.

Percentage of propellants: 91,40 %

## SECTION 4. First aid measures.

### 4.1. Description of first aid measures.

No episodes of harm to the staff authorised to use the product have been reported. The following general measures should be adopted as necessary:  
INHALATION: Remove to open air. If the subject stops breathing, administer artificial respiration. Get medical advice/attention.  
INGESTION: Get medical advice/attention. Induce vomiting only if indicated by the doctor. Do not give anything by mouth to an unconscious person.  
EYES and SKIN: Wash with plenty of water. In the event of persistent irritation, get medical advice/attention.

### 4.2. Most important symptoms and effects, both acute and delayed.

No episodes of damage to health ascribable to the product have been reported.

### 4.3. Indication of any immediate medical attention and special treatment needed.

Information not available.

## SECTION 5. Firefighting measures.

### 5.1. Extinguishing media.

SUITABLE EXTINGUISHING EQUIPMENT

The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray.

UNSUITABLE EXTINGUISHING EQUIPMENT

None in particular.

### 5.2. Special hazards arising from the substance or mixture.

**SAFETY DATA SHEET**  
**According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH**

SYLICON SPRAY "U"  
cod. 85320001  
Revision: 16 / EN

Page 4 of 12

Date of print: 31/01/2024  
Date of review: 31/01/2024

**HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE**

If overheated, aerosol cans can deform, explode and be propelled considerable distances. Put a protective helmet on before approaching the fire. Do not breathe combustion products.

**5.3. Advice for firefighters.**

**GENERAL INFORMATION**

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear.

**SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS**

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

**SECTION 6. Accidental release measures.**

**6.1. Personal precautions, protective equipment and emergency procedures.**

Eliminate all sources of ignition (cigarettes, flames, sparks, etc.) from the leakage site. Send away individuals who are not suitably equipped. Wear protective gloves / protective clothing / eye protection / face protection.

**6.2. Environmental precautions.**

Do not disperse in the environment.

**6.3. Methods and material for containment and cleaning up.**

Use inert absorbent material to soak up leaked product. Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

**6.4. Reference to other sections.**

Any information on personal protection and disposal is given in sections 8 and 13.

**SECTION 7. Handling and storage.**

**7.1. Precautions for safe handling.**

Avoid bunching of electrostatic charges. Do not spray on flames or incandescent bodies. Vapours may catch fire and an explosion may occur; vapour accumulation is therefore to be avoided by leaving windows and doors open and ensuring good cross ventilation. Do not eat, drink or smoke during use. Do not breathe spray.

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

Store in a place where adequate ventilation is ensured, away from direct sunlight at a temperature below 50°C/122°F, away from any combustion

**SAFETY DATA SHEET**  
**According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH**

SYLICON SPRAY "U"  
 cod. 85320001  
 Revision: 16 / EN

Page 5 of 12

Date of print: 31/01/2024  
 Date of review: 31/01/2024

sources.

**7.3. Specific end use(s).**

Information not available.

**SECTION 8. Exposure controls/personal protection.**

**8.1. Control parameters.**

Regulatory References:

|     |                |  |
|-----|----------------|--|
| DEU | Deutschland    | MAK-und BAT-Werte-Liste 2012   |
| ESP | España         | INSHT - Límites de exposición profesional para agentes químicos en España 2015 |
| FRA | France         | JORF n°0109 du 10 mai 2012 page 8773 texte n° 102                              |
| GBR | United Kingdom | EH40/2005 Workplace exposure limits  |
| GRC | Ελλάδα         | ΕΦΗΜΕΡΙΣ ΤΗΣ ΚΥΒΕΡΝΗΣΕΩΣ -ΤΕΥΧΟΣ ΠΡΩΤΟ Αρ. Φύλλου 19 - 9 Φεβρουαρίου 2012      |
|     | TLV-ACGIH      | ACGIH 2016   |

**BUTANE**

**Threshold Limit Value.**

| Type      | Country | TWA/8h |      | STEL/15min |      |
|-----------|---------|--------|------|------------|------|
|           |         | mg/m3  | ppm  | mg/m3      | ppm  |
| AGW       | DEU     | 2400   | 1000 | 9600       | 4000 |
| MAK       | DEU     | 2400   | 1000 | 9600       | 4000 |
| VLA       | ESP     |        | 800  |            |      |
| VLEP      | FRA     | 1900   | 800  |            |      |
| WEL       | GBR     | 1450   | 600  | 1810       | 750  |
| TLV       | GRC     | 2350   | 1000 |            |      |
| TLV-ACGIH |         |        |      | 2377       | 1000 |

**PROPANE**

**Threshold Limit Value.**

| Type      | Country | TWA/8h |      | STEL/15min |      |
|-----------|---------|--------|------|------------|------|
|           |         | mg/m3  | ppm  | mg/m3      | ppm  |
| AGW       | DEU     | 1800   | 1000 | 7200       | 4000 |
| MAK       | DEU     | 1800   | 1000 | 7200       | 4000 |
| TLV       | GRC     | 1800   | 1000 |            |      |
| TLV-ACGIH |         |        | 1000 |            |      |

Legend:

(C) = CEILING ; INHAL = Inhalable Fraction ; RESP = Respirable Fraction ; THORA = Thoracic Fraction.

**8.2. Exposure controls.**

As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration.

HAND PROTECTION

**SAFETY DATA SHEET**  
**According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH**

SYLICON SPRAY "U"  
cod. 85320001  
Revision: 16 / EN

Page 6 of 12

Date of print: 31/01/2024  
Date of review: 31/01/2024

None required.

#### SKIN PROTECTION

Wear category I professional long-sleeved overalls and safety footwear (see Directive 89/686/EEC and standard EN ISO 20344). Wash body with soap and water after removing protective clothing.

#### EYE PROTECTION

Wear airtight protective goggles (see standard EN 166).

#### RESPIRATORY PROTECTION

If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, a mask with a type AX filter combined with a type P filter should be worn (see standard EN 14387).

Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. The protection provided by masks is in any case limited.

#### ENVIRONMENTAL EXPOSURE CONTROLS.

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

## SECTION 9. Physical and chemical properties.

### 9.1. Information on basic physical and chemical properties.

|  |                             |   |
|--|-----------------------------|---|
| Appearance                             | aerosol                     |   |
| Colour                                 | transparent                 |   |
| Odour                                  | imperceptible               |   |
| Odour threshold.                       | Not available.              |   |
| pH.                                    | Not available.              |   |
| Melting point / freezing point.        | < -35 °C                    |   |
| Initial boiling point.                 | Not available.              | Reason for missing data: Aerosol                    |
| Boiling range.                         | Not available.              |   |
| Flash point.                           | Not available.              |   |
| Evaporation Rate                       | Not available.              |   |
| Flammability of solids and gases       | flammable gas               |   |
| Lower inflammability limit.            | Not available.              |   |
| Upper inflammability limit.            | Not available.              |   |
| Lower explosive limit.                 | 0,9 % (V/V).                |   |
| Upper explosive limit.                 | 9,2 % (V/V).                |   |
| Vapour pressure.                       | 2250 mmHg                   |   |
| Vapour density                         | < 1 (Aria =1)               |   |
| Relative density.                      | 0,60                        |   |
| Solubility                             | soluble in organic solvents |   |
| Partition coefficient: n-octanol/water | Not available.              | Reason for missing data: the product is a mixture   |
| Auto-ignition temperature.             | > +270 °C.                  |   |
| Decomposition temperature.             | Not available.              | Reason for missing data: not self-reactive mixture  |
| Viscosity (kinematic)                  | < 20 cSt                    |   |
| Explosive properties                   | not applicable              |   |
| Oxidising properties                   | not applicable              |   |
| Particle characteristics               | not applicable              | Reason for missing data: the mixture is not a solid |

### 9.2. Other information.

|                              |                  |          |
|------------------------------|------------------|----------|
| Total solids (250°C / 482°F) | 6,68 %           |          |
| VOC (Directive 2010/75/EC) : | 91,40 % - 548,40 | g/litre. |
| VOC (volatile carbon) :      | 74,16 % - 444,97 | g/litro  |

## SECTION 10. Stability and reactivity.

**SAFETY DATA SHEET**  
**According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH**

SYLICON SPRAY "U"  
cod. 85320001  
Revision: 16 / EN

Page 7 of 12

Date of print: 31/01/2024  
Date of review: 31/01/2024

**10.1. Reactivity.**

There are no particular risks of reaction with other substances in normal conditions of use.

**10.2. Chemical stability.**

The product is stable in normal conditions of use and storage.

**10.3. Possibility of hazardous reactions.**

No hazardous reactions are foreseeable in normal conditions of use and storage.

**10.4. Conditions to avoid.**

Avoid overheating.

**10.5. Incompatible materials.**

Strong reducing or oxidising agents, strong acids or alkalis, hot material.

**10.6. Hazardous decomposition products.**

Information not available.

**SECTION 11. Toxicological information.**

**11.1. Information on toxicological effects.**

ACUTE TOXICITY.

LC50 (Inhalation - vapours) of the mixture: Not classified (no significant component).  
LC50 (Inhalation - mists / powders) of the mixture: Not classified (no significant component).  
LD50 (Oral) of the mixture: Not classified (no significant component).  
LD50 (Dermal) of the mixture: Not classified (no significant component).

Dimethylether  
LC50 (Inhalation).> 309018 mg/m<sup>3</sup>

**SAFETY DATA SHEET**  
**According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH**

SYLICON SPRAY "U"  
cod. 85320001  
Revision: 16 / EN

Page 8 of 12

Date of print: 31/01/2024  
Date of review: 31/01/2024

SKIN CORROSION / IRRITATION.  
Does not meet the classification criteria for this hazard class.  
SERIOUS EYE DAMAGE / IRRITATION.  
Does not meet the classification criteria for this hazard class.  
RESPIRATORY OR SKIN SENSITISATION.  
Does not meet the classification criteria for this hazard class.  
GERM CELL MUTAGENICITY.  
Does not meet the classification criteria for this hazard class.  
CARCINOGENICITY.  
Does not meet the classification criteria for this hazard class.  
REPRODUCTIVE TOXICITY.  
Does not meet the classification criteria for this hazard class.  
STOT - SINGLE EXPOSURE.  
Does not meet the classification criteria for this hazard class.  
STOT - REPEATED EXPOSURE.  
Does not meet the classification criteria for this hazard class.  
ASPIRATION HAZARD.  
Does not meet the classification criteria for this hazard class.

#### 11.2. Information on other hazards

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with human health effects under evaluation.

## SECTION 12. Ecological information.

### 12.1. Toxicity.

Dimethylether  
LC50 - for Fish. > 4001 mg/l/96h

### 12.2. Persistence and degradability.

Dimethylether  
Entirely biodegradable.

BUTANE  
Solubility in water. 0,1 - 100 mg/l  
Rapidly biodegradable.

PROPANE  
Solubility in water. 0,1 - 100 mg/l  
Rapidly biodegradable.

### 12.3. Bioaccumulative potential.

BUTANE  
Partition coefficient: n-octanol/water. 1,09

PROPANE  
Partition coefficient: n-octanol/water. 1,09

### 12.4. Mobility in soil.

**SAFETY DATA SHEET**  
**According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH**

SYLICON SPRAY "U"  
cod. 85320001  
Revision: 16 / EN

Page 9 of 12

Date of print: 31/01/2024  
Date of review: 31/01/2024

Information not available.

**12.5. Results of PBT and vPvB assessment.**

On the basis of available data, the product does not contain any PBT or vPvB in percentage greater than 0,1%.

**12.6. Endocrine disrupting properties**

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with environmental effects under evaluation.

**12.7. Other adverse effects**

Information not available

**SECTION 13. Disposal considerations.**

**13.1. Waste treatment methods.**

Reuse, when possible. Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be evaluated according to applicable regulations.

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations.

Waste transportation may be subject to ADR restrictions.

CONTAMINATED PACKAGING

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

**SECTION 14. Transport information.**

**14.1. UN number or ID number**

ADR / RID, IMDG, 1950  
IATA:

**14.2. UN proper shipping name.**

ADR / RID: AEROSOLS  
IMDG: AEROSOLS  
IATA: AEROSOLS,  
FLAMMABLE

**14.3. Transport hazard class(es).**

ADR / RID: Class: 2 Label: 2.1

IMDG: Class: 2 Label: 2.1

IATA: Class: 2 Label: 2.1



**14.4. Packing group.**

ADR / RID, IMDG, -  
IATA:

**SAFETY DATA SHEET**  
**According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH**

SYLICON SPRAY "U"  
cod. 85320001  
Revision: 16 / EN

Page 10 of 12

Date of print: 31/01/2024  
Date of review: 31/01/2024

**14.5. Environmental hazards.**

ADR / RID: NO  
IMDG: NO  
IATA: NO

**14.6. Special precautions for user.**

|            |                                       |                          |                              |
|------------|---------------------------------------|--------------------------|------------------------------|
| ADR / RID: | HIN - Kemler: --                      | Limited Quantities: 1 L  | Tunnel restriction code: (D) |
| IMDG:      | Special Provision: -<br>EMS: F-D, S-U | Limited Quantities: 1 L  |                              |
| IATA:      | Cargo:                                | Maximum quantity: 100 Kg | Packaging instructions: 130  |
|            | Pass.:                                | Maximum quantity: 25 Kg  | Packaging instructions: 130  |
|            | Special Instructions:                 | A802                     |                              |

**14.7. Maritime transport in bulk according to IMO instruments**

Information not relevant.

**SECTION 15. Regulatory information.**

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

Seveso Category - Directive 2012/18/EC: P3a

Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006.

Product

Point. 40

Substances in Candidate List (Art. 59 REACH).

On the basis of available data, the product does not contain any SVHC in percentage greater than 0,1%.

Substances subject to authorisation (Annex XIV REACH).

None.

Substances subject to exportation reporting pursuant to (EC) Reg. 649/2012:

None.

Substances subject to the Rotterdam Convention:

**SAFETY DATA SHEET**  
**According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH**

SYLICON SPRAY "U"  
cod. 85320001  
Revision: 16 / EN

Page 11 of 12

Date of print: 31/01/2024  
Date of review: 31/01/2024

None.

Substances subject to the Stockholm Convention:

None.

Healthcare controls.

Information not available.

### 15.2. Chemical safety assessment.

No chemical safety assessment has been processed for the mixture and the substances it contains.

## SECTION 16. Other information.

Text of hazard (H) indications mentioned in section 2-3 of the sheet:

|                    |   |
|--------------------|---|
| <b>Flam. Gas 1</b> | Flammable gas, category 1                         |
| <b>Aerosol 1</b>   | Aerosol, category 1                               |
| <b>Aerosol 3</b>   | Aerosol, category 3                               |
| <b>H220</b>        | Extremely flammable gas.                          |
| <b>H222</b>        | Extremely flammable aerosol.                      |
| <b>H229</b>        | Pressurised container: may burst if heated.       |
| <b>H280</b>        | Contains gas under pressure; may burst if heated. |

### LEGEND:

- ADR: European Agreement concerning the carriage of Dangerous goods by Road
- CAS NUMBER: Chemical Abstract Service Number
- CE50: Effective concentration (required to induce a 50% effect)
- CE NUMBER: Identifier in ESIS (European archive of existing substances)
- CLP: EC Regulation 1272/2008
- DNEL: Derived No Effect Level
- EmS: Emergency Schedule
- GHS: Globally Harmonized System of classification and labeling of chemicals
- IATA DGR: International Air Transport Association Dangerous Goods Regulation
- IC50: Immobilization Concentration 50%
- IMDG: International Maritime Code for dangerous goods
- IMO: International Maritime Organization
- INDEX NUMBER: Identifier in Annex VI of CLP
- LC50: Lethal Concentration 50%
- LD50: Lethal dose 50%
- OEL: Occupational Exposure Level
- PBT: Persistent bioaccumulative and toxic as REACH Regulation
- PEC: Predicted environmental Concentration
- PEL: Predicted exposure level
- PNEC: Predicted no effect concentration
- REACH: EC Regulation 1907/2006
- RID: Regulation concerning the international transport of dangerous goods by train
- TLV: Threshold Limit Value
- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.
- TWA STEL: Short-term exposure limit
- TWA: Time-weighted average exposure limit
- VOC: Volatile organic Compounds
- vPvB: Very Persistent and very Bioaccumulative as for REACH Regulation
- WGK: Water hazard classes (German).

**SAFETY DATA SHEET**  
**According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH**

SYLICON SPRAY "U"

cod. 85320001

Revision: 16 / EN

Page 12 of 12

Date of print: 31/01/2024

Date of review: 31/01/2024

**GENERAL BIBLIOGRAPHY**

1. Regulation (EU) 1907/2006 (REACH) of the European Parliament
2. Regulation (EC) 1272/2008 (CLP) of the European Parliament
3. Regulation (EU) 790/2009 (I Atp. CLP) of the European Parliament
4. Regulation (EU) 2015/830 of the European Parliament
5. Regulation (EU) 286/2011 (II Atp. CLP) of the European Parliament
6. Regulation (EU) 618/2012 (III Atp. CLP) of the European Parliament
7. Regulation (EU) 487/2013 (IV Atp. CLP) of the European Parliament
8. Regulation (EU) 944/2013 (V Atp. CLP) of the European Parliament
9. Regulation (EU) 605/2014 (VI Atp. CLP) of the European Parliament
10. Regulation (EU) 2015/1221 (VII Atp. CLP) of the European Parliament
11. Regulation (EU) 2016/918 (VIII Atp. CLP) of the European Parliament
12. Regulation (EU) 2016/1179 (IX Atp. CLP)
13. Regulation (EU) 2017/776 (X Atp. CLP)
14. Regulation (EU) 2018/669 (XI Atp. CLP)
15. Regulation (EU) 2018/1480 (XIII Atp. CLP)
16. Regulation (EU) 2019/521 (XII Atp. CLP)
17. Regulation (EU) 2019/1148
18. Regulation (EU) 2020/217 (XIV Atp. CLP)
19. Delegated Regulation (UE) 2020/1182 (XV Atp. CLP)
20. Delegated Regulation (UE) 2021/643 (XVI Atp. CLP)
21. Delegated Regulation (UE) 2021/849 (XVII Atp. CLP)
22. Delegated Regulation (UE) 2022/692 (XVIII Atp. CLP)

- The Merck Index. - 10th Edition
- Handling Chemical Safety
- INRS - Fiche Toxicologique (toxicological sheet)
- Patty - Industrial Hygiene and Toxicology
- N.I. Sax - Dangerous properties of Industrial Materials-7, 1989 Edition
- ECHA website

**Note for users:**

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product.

This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.

Provide appointed staff with adequate training on how to use chemical products.

**Changes to previous review:**

The following sections were modified:

From 01 to 16