

**Safety Data Sheet**  
**1U054S01**

**Safety Data Sheet dated 5/9/2019, version 3**

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## 1. IDENTIFICATION

Product identifier

Mixture identification:

Trade name: Regular Polyester Swab, Breaking point 100 mm

Other means of identification:

Trade code: 1U054S01

Recommended use of the chemical and restrictions on use

Recommended use:

Copan FLOQSwabs™ in tube are sterile and ready-for-use systems intended for clinical samples drawing. The swab is suitable for short contact with the human body.

Restrictions on use:

Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party

Company:

COPAN ITALIA SPA

VIA PEROTTI, 10 – 25125 BRESCIA

Phone : +39 0302687211

Competent person responsible for the safety data sheet:

msds@copangroup.com

Legal Manufacturer:

Copan Italia SpA - Italia

Phone : +39 0302687211

1.4. Emergency telephone number

Centro Antiveleno di Milano 02 66101029 ( CAV Ospedale Niguarda Ca' Grande - Milano)

Centro Antiveleno di Pavia 0382 24444 (CAV IRCCS Fondazione Maugeri - Pavia)

Centro Antiveleno di Bergamo 800883300 (CAV Ospedali Riuniti - Bergamo)

Centro Antiveleno di Firenze 0557947819 (CAV Ospedale Careggi - Firenze)

Centro Antiveleno di Roma 06 3054343 ( CAV Policlinico Gemelli - Roma )

Centro Antiveleno di Roma 06 49978000 (CAV Policlinico Umberto I - Roma)

City Hospital, Birmingham B187QH, United Kingdom Phone: +44 121 507 4123

Phone: +39-055-6120735 ( technical Support Hours : 9:00-13:00, 14:00-18:00 GMT+1:00)

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## 2. HAZARD(S) IDENTIFICATION

Classification of the chemical

The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).

Label elements

Hazard pictograms:

None

Hazard statements:

None

Precautionary statements:

None

Special Provisions:

None

Hazards not otherwise classified identified during the classification process:

None

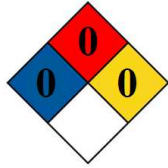
Ingredient(s) with unknown acute toxicity:

None.

Additional classification information

NFPA rating:

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HMIS rating:

|                     |   |                          |
|---------------------|---|--------------------------|
| HEALTH              | * | 0                        |
| FLAMMABILITY        |   | 0                        |
| PHYSICAL HAZARD     |   | 0                        |
| PERSONAL PROTECTION |   | <input type="checkbox"/> |

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### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substances

Identification of the substance:

Trade code: 1U054S01

None.

Mixtures

N.A.

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### 4. FIRST-AID MEASURES

Description of necessary measures

In case of skin contact:

Wash with plenty of water and soap.

In case of eyes contact:

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

In case of Ingestion:

Do not under any circumstances induce vomiting. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY.

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

Treatment:

None

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### 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

Water.

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

Unsuitable extinguishing media:

None in particular.

Specific hazards arising from the chemical

Do not inhale explosion and combustion gases.

Burning produces heavy smoke.

Hazardous combustion products:

None

Explosive properties: N.A.

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Oxidizing properties: N.A.  
Special protective equipment and precautions 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.  
Methods and materials for containment and cleaning up  
Wash with plenty of water.

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**7. HANDLING AND STORAGE**

Precautions for safe handling  
Avoid contact with skin and eyes, inhalation of vapours and mists.  
Do not use on extensive surface areas in premises where there are occupants.  
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:  
None in particular.  
Instructions as regards storage premises:  
Adequately ventilated premises.  
Storage temperature:  
Store at ambient temperature.

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**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

Control parameters  
No occupational exposure limit available  
DNEL Exposure Limit Values  
N.A.  
PNEC Exposure Limit Values  
N.A.  
Appropriate engineering controls:  
None  
Individual protection measures  
Eye protection:  
Not needed for normal use. Anyway, operate according good working practices.  
Protection for skin:  
No special precaution must be adopted for normal use.  
Protection for hands:  
Not needed for normal use.  
Respiratory protection:  
Not needed for normal use.  
Thermal Hazards:  
None

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

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| Properties                                    | Value | Method: | Notes |
|---|-------|---------|-------|
| Color:  | N.A.  | --      | --    |
| Appearance:                                   | solid | --      | --    |
| Odour:  | N.A.  | --      | --    |
| Odour threshold:                              | N.A.  | --      | --    |
| pH:   | N.A.  | --      | --    |
| Melting point / freezing point:               | N.A.  | --      | --    |
| Initial boiling point and boiling range:      | N.A.  | --      | --    |
| Flash point:                                  | N.A.  | --      | --    |
| Evaporation rate:                             | N.A.  | --      | --    |
| Solid/gas flammability:                       | N.A.  | --      | --    |
| Upper/lower flammability or explosive limits: | N.A.  | --      | --    |
| Vapour pressure:                              | N.A.  | --      | --    |
| Vapour density:                               | N.A.  | --      | --    |
| Relative density:                             | N.A.  | --      | --    |
| 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:                                    | N.A.  | --      | --    |
| Explosive properties:                         | N.A.  | --      | --    |
| Oxidizing properties:                         | N.A.  | --      | --    |

**10. STABILITY AND REACTIVITY**

## Reactivity

Stable under normal conditions

## Chemical stability

Stable under normal conditions

## Possibility of hazardous reactions

None

## Conditions to avoid

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Stable under normal conditions.  
Incompatible materials  
None in particular.  
Hazardous decomposition products  
None.

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**11. TOXICOLOGICAL INFORMATION**

Information on toxicological effects

Toxicological information of the substance:

Regular Polyester Swab, Breaking point 100 mm

a) acute toxicity

Not classified

Based on available data, the classification criteria are not met

b) skin corrosion/irritation

Not classified

Based on available data, the classification criteria are not met

c) serious eye damage/irritation

Not classified

Based on available data, the classification criteria are not met

d) respiratory or skin sensitisation

Not classified

Based on available data, the classification criteria are not met

e) germ cell mutagenicity

Not classified

Based on available data, the classification criteria are not met

f) carcinogenicity

Not classified

Based on available data, the classification criteria are not met

g) reproductive toxicity

Not classified

Based on available data, the classification criteria are not met

h) STOT-single exposure

Not classified

Based on available data, the classification criteria are not met

i) STOT-repeated exposure

Not classified

Based on available data, the classification criteria are not met

j) aspiration hazard

Not classified

Based on available data, the classification criteria are not met

Substance(s) listed on the NTP report on Carcinogens:

No.

Substance(s) listed on the IARC Monographs:

None.

Substance(s) listed as OSHA Carcinogen(s):

No.

Substance(s) listed as NIOSH Carcinogen(s):

No.

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**12. ECOLOGICAL INFORMATION**

Ecotoxicity

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

Regular Polyester Swab, Breaking point 100 mm

Not classified for environmental hazards

Based on available data, the classification criteria are not met

Persistence and degradability

N.A.

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Bioaccumulative potential  
N.A.  
Mobility in soil  
N.A.  
Other adverse effects  
None

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**13. DISPOSAL CONSIDERATIONS**

Waste treatment and disposal methods

Recover if possible. In so doing, comply with the local and national regulations currently in force.

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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  
N.A.  
Environmental hazards  
ADR-Environmental Pollutant: No  
IMDG-Marine pollutant: No  
Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code)  
N.A.  
Special precautions  
N.A.

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**15. REGULATORY INFORMATION**

USA - Federal regulations

TSCA - Toxic Substances Control Act

This substance is not listed on the TSCA inventory.

TSCA listed substances:

None.

SARA - Superfund Amendments and Reauthorization Act

Section 302 - Extremely Hazardous Substances: No.

Section 304 - Hazardous substances: No.

Section 313 - Toxic chemical list: No.

CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act

No substances listed.

CAA - Clean Air Act

CAA listed substances:

None.

CWA - Clean Water Act

CWA listed substances:

None.

USA - State specific regulations

California Proposition 65

Substance(s) listed under California Proposition 65:

None.

Massachusetts Right to know

Substance(s) listed under Massachusetts Right to know:

No.

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New Jersey Right to know  
Substance(s) listed under New Jersey Right to know:  
No.  
Pennsylvania Right to know  
Substance(s) listed under Pennsylvania Right to know:  
No.

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**16. OTHER INFORMATION**

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Disclaimer:

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. The information relates only to the specific material and may not be valid for such material used in combination with any other material or in any process.

This Safety Data Sheet cancels and replaces any preceding release.

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.  
GHS: Globally Harmonized System of Classification and Labeling of Chemicals.  
HMIS: Hazardous Materials Identification System  
IARC: International Agency for Research on Cancer  
IATA: International Air Transport Association.  
IATA-DGR: Dangerous Goods Regulation by the "International Air Transport Association" (IATA).  
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.  
NFPA: National Fire Protection Association  
NIOSH: National Institute for Occupational Safety and Health  
NTP: National Toxicology Program  
OSHA: Occupational Safety and Health Administration.  
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