

# SAFETY DATA SHEET



## BARRICOR™ SP

Version 2.0 / USA  
102000030995

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Revision Date: 01/09/2019  
Print Date: 01/10/2019

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### Product identifier

**Trade name** BARRICOR™ SP

**Product code (UVP)** 84468096

**SDS Number** 102000030995

**EPA Registration No.** 432-1597

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

**Use** Insecticide

**Restrictions on use** See product label for restrictions.

#### Information on supplier

**Supplier** Bayer Environmental Science  
2 T.W. Alexander Drive  
Research Triangle PK, NC 27709  
USA

**Responsible Department** Email: SDSINFO.BCS-NA@bayer.com

#### Emergency telephone no.

**Emergency Telephone Number (24hr/ 7 days)** 1-800-334-7577

**Product Information Telephone Number** 1-800-331-2867

### SECTION 2: HAZARDS IDENTIFICATION

#### Classification in accordance with regulation HCS 29CFR §1910.1200

Skin sensitisation: Category 1B

#### Labelling in accordance with regulation HCS 29CFR §1910.1200



**Signal word:** Warning

#### Hazard statements

May cause an allergic skin reaction.

#### Precautionary statements

Avoid breathing mist/ spray.

Contaminated work clothing should not be allowed out of the workplace.

Wear protective gloves.

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IF ON SKIN: Wash with plenty of water/ soap.  
If skin irritation or rash occurs: Get medical advice/ attention.  
Specific treatment (see supplemental first aid instructions on this label).  
Wash contaminated clothing before reuse.  
Dispose of the contents/container according to current regulations of hazardous waste.

### Hazards Not Otherwise Classified (HNOC)

No health hazards not otherwise classified.  
No physical hazards not otherwise classified.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

| Hazardous Component Name                                   | CAS-No.    | Concentration % by weight |
|------------------------------------------------------------|------------|---------------------------|
| Deltamethrin                                               | 52918-63-5 | 2.45                      |
| Alcohols, C16-18, ethoxylated                              | 68439-49-6 | 1.2                       |
| Alcohols, C16-18 and C18-unsatd., ethoxylated (15 - 20 EO) | 68920-66-1 | 1.2                       |

## SECTION 4: FIRST AID MEASURES

### Description of first aid measures

|                       |                                                                                                                                                                                                                                                                                               |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>General advice</b> | When possible, have the product container or label with you when calling a poison control center or doctor or going for treatment.                                                                                                                                                            |
| <b>Inhalation</b>     | Move to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a physician or poison control center immediately.                                                                                      |
| <b>Skin contact</b>   | Take off contaminated clothing and shoes immediately. Wash off immediately with plenty of water for at least 15 minutes. Call a physician or poison control center immediately.                                                                                                               |
| <b>Eye contact</b>    | Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a physician or poison control center immediately.                                                                       |
| <b>Ingestion</b>      | Call a physician or poison control center immediately. Rinse out mouth and give water in small sips to drink. DO NOT induce vomiting unless directed to do so by a physician or poison control center. Never give anything by mouth to an unconscious person. Do not leave victim unattended. |

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

**Symptoms** To date no symptoms are known.

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

**Risks** This product contains a pyrethroid. Pyrethroid poisoning should not be confused with carbamate or organophosphate poisoning.

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|                  |                                                                                                                                         |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <b>Treatment</b> | Appropriate supportive and symptomatic treatment as indicated by the patient's condition is recommended. There is no specific antidote. |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------|

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## SECTION 5: FIREFIGHTING MEASURES

### Extinguishing media

|                 |                                                                          |
|-----------------|--------------------------------------------------------------------------|
| <b>Suitable</b> | Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. |
|-----------------|--------------------------------------------------------------------------|

|                   |                       |
|-------------------|-----------------------|
| <b>Unsuitable</b> | High volume water jet |
|-------------------|-----------------------|

|                                                              |                                                     |
|--------------------------------------------------------------|-----------------------------------------------------|
| <b>Special hazards arising from the substance or mixture</b> | Dangerous gases are evolved in the event of a fire. |
|--------------------------------------------------------------|-----------------------------------------------------|

### Advice for firefighters

|                                                      |                                                                                                          |
|------------------------------------------------------|----------------------------------------------------------------------------------------------------------|
| <b>Special protective equipment for firefighters</b> | Firefighters should wear NIOSH approved self-contained breathing apparatus and full protective clothing. |
|------------------------------------------------------|----------------------------------------------------------------------------------------------------------|

In the event of fire and/or explosion do not breathe fumes.

|                            |                                                                                                                                                                                                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Further information</b> | Keep out of smoke. Fight fire from upwind position. Remove product from areas of fire, or otherwise cool containers with water in order to avoid pressure being built up due to heat. Do not allow run-off from fire fighting to enter drains or water courses. |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                    |                                                                   |
|--------------------|-------------------------------------------------------------------|
| <b>Flash point</b> | No flash point - Determination conducted up to the boiling point. |
|--------------------|-------------------------------------------------------------------|

|                                  |                 |
|----------------------------------|-----------------|
| <b>Auto-ignition temperature</b> | 465 °C / 869 °F |
|----------------------------------|-----------------|

|                              |                   |
|------------------------------|-------------------|
| <b>Lower explosion limit</b> | No data available |
|------------------------------|-------------------|

|                              |                   |
|------------------------------|-------------------|
| <b>Upper explosion limit</b> | No data available |
|------------------------------|-------------------|

|                    |               |
|--------------------|---------------|
| <b>Explosivity</b> | Not explosive |
|--------------------|---------------|

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## SECTION 6: ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

|                    |                                                                                                                  |
|--------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Precautions</b> | Keep unauthorized people away. Isolate hazard area. Avoid contact with spilled product or contaminated surfaces. |
|--------------------|------------------------------------------------------------------------------------------------------------------|

### Methods and materials for containment and cleaning up

|                                |                                                                                                                                                                                                                                                                                       |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Methods for cleaning up</b> | Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Collect and transfer the product into a properly labelled and tightly closed container. Clean contaminated floors and objects thoroughly, observing environmental regulations. |
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|                                    |                                                                                                                                                                                     |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Additional advice</b>           | Use personal protective equipment. If the product is accidentally spilled, do not allow to enter soil, waterways or waste water canal.                                              |
| <b>Reference to other sections</b> | Information regarding safe handling, see section 7.<br>Information regarding personal protective equipment, see section 8.<br>Information regarding waste disposal, see section 13. |

## SECTION 7: HANDLING AND STORAGE

### Precautions for safe handling

|                                |                                                                                                                                                                                                                                                                                                                                                                                                                                |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Advice on safe handling</b> | Use only in area provided with appropriate exhaust ventilation. Handle and open container in a manner as to prevent spillage.                                                                                                                                                                                                                                                                                                  |
| <b>Hygiene measures</b>        | Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, using the toilet or applying cosmetics.<br>Remove Personal Protective Equipment (PPE) immediately after handling this product. Before removing gloves clean them with soap and water. Remove soiled clothing immediately and clean thoroughly before using again. Wash thoroughly and put on clean clothing. |

### Conditions for safe storage, including any incompatibilities

|                                                      |                                                                                                                                                                                                                                                                                                                  |
|------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Requirements for storage areas and containers</b> | Store in a cool, dry place and in such a manner as to prevent cross contamination with other crop protection products, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area.<br>Protect from freezing. Keep away from direct sunlight. |
|------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

| Components   | CAS-No.    | Control parameters              | Update | Basis    |
|--------------|------------|---------------------------------|--------|----------|
| Deltamethrin | 52918-63-5 | 0.01 mg/m <sup>3</sup><br>(TWA) |        | OES BCS* |

\*OES BCS: Internal Bayer AG, Crop Science Division "Occupational Exposure Standard"

### Exposure controls

#### Personal protective equipment

In normal use and handling conditions please refer to the label and/or leaflet. In all other cases the following recommendations would apply.

|                               |                                                                                                                                                                                                                  |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Respiratory protection</b> | When respirators are required, select NIOSH approved equipment based on actual or potential airborne concentrations and in accordance with the appropriate regulatory standards and/or industry recommendations. |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                        |                                          |
|------------------------|------------------------------------------|
| <b>Hand protection</b> | Chemical resistant nitrile rubber gloves |
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|                                    |                                                                                                                                             |
|------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Eye protection</b>              | Tightly fitting safety goggles                                                                                                              |
| <b>Skin and body protection</b>    | Wear long-sleeved shirt and long pants and shoes plus socks.                                                                                |
| <b>General protective measures</b> | Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and warm/tepid water. |

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

|                                               |                                                                                                      |
|-----------------------------------------------|------------------------------------------------------------------------------------------------------|
| <b>Appearance</b>                             | light beige to light brown                                                                           |
| <b>Physical State</b>                         | suspension                                                                                           |
| <b>Odor</b>                                   | weak characteristic                                                                                  |
| <b>Odour Threshold</b>                        | No data available                                                                                    |
| <b>pH</b>                                     | ca. 3.0 - 4.5 (100 %) (23 °C)                                                                        |
| <b>Vapor Pressure</b>                         | No data available                                                                                    |
| <b>Vapor Density (Air = 1)</b>                | No data available                                                                                    |
| <b>Density</b>                                | ca. 1.02 g/cm <sup>3</sup> (20 °C)                                                                   |
| <b>Evaporation rate</b>                       | No data available                                                                                    |
| <b>Boiling Point</b>                          | No data available                                                                                    |
| <b>Melting / Freezing Point</b>               | No data available                                                                                    |
| <b>Water solubility</b>                       | miscible                                                                                             |
| <b>Solubility in other solvents</b>           | No data available                                                                                    |
| <b>Decomposition temperature</b>              | No data available                                                                                    |
| <b>Partition coefficient: n-octanol/water</b> | No data available                                                                                    |
| <b>Viscosity</b>                              | 200 - 550 mPa.s ( 20 °C) Velocity gradient 20 /s<br>80 - 200 mPa.s ( 20 °C) Velocity gradient 100 /s |
| <b>Flash point</b>                            | No flash point - Determination conducted up to the boiling point.                                    |
| <b>Auto-ignition temperature</b>              | 465 °C / 869 °F                                                                                      |
| <b>Lower explosion limit</b>                  | No data available                                                                                    |
| <b>Upper explosion limit</b>                  | No data available                                                                                    |
| <b>Explosivity</b>                            | Not explosive                                                                                        |
| <b>Other information</b>                      | Further safety related physical-chemical data are not known.                                         |

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### SECTION 10: STABILITY AND REACTIVITY

#### Reactivity

|                                           |                                                                                      |
|-------------------------------------------|--------------------------------------------------------------------------------------|
| <b>Thermal decomposition</b>              | No data available                                                                    |
| <b>Chemical stability</b>                 | Stable under recommended storage conditions.                                         |
| <b>Possibility of hazardous reactions</b> | No hazardous reactions when stored and handled according to prescribed instructions. |
| <b>Conditions to avoid</b>                | Extremes of temperature and direct sunlight.                                         |
| <b>Incompatible materials</b>             | No data available                                                                    |
| <b>Hazardous decomposition products</b>   | No decomposition products expected under normal conditions of use.                   |

### SECTION 11: TOXICOLOGICAL INFORMATION

|                          |                                                                                                |
|--------------------------|------------------------------------------------------------------------------------------------|
| <b>Exposure routes</b>   | Eye contact, Skin contact, Inhalation, Ingestion                                               |
| <b>Immediate Effects</b> |                                                                                                |
| <b>Eye</b>               | Can cause minimal irritation to the conjunctiva with all irritation resolving within 48 hours. |
| <b>Skin</b>              | slight irritation                                                                              |

#### Information on toxicological effects

|                                          |                                               |
|------------------------------------------|-----------------------------------------------|
| <b>Acute oral toxicity</b>               | LD50 (female Rat) > 5,000 mg/kg               |
| <b>Acute inhalation toxicity</b>         | LC50 (male/female combined Rat) > 5.08 mg/l   |
| <b>Acute dermal toxicity</b>             | LD50 (male/female combined Rat) > 5,000 mg/kg |
| <b>Skin corrosion/irritation</b>         | slight irritation (Rabbit)                    |
| <b>Serious eye damage/eye irritation</b> | Minimally irritating. (Rabbit)                |
| <b>Respiratory or skin sensitisation</b> | Skin: Sensitising (Mouse)                     |

#### Assessment STOT Specific target organ toxicity – repeated exposure

Deltamethrin caused neurobehavioral effects and/or neuropathological changes in animal studies. The toxic effects of Deltamethrin are related to transient hyperactivity typical for pyrethroid neurotoxicity.

#### Assessment mutagenicity

Deltamethrin was not mutagenic or genotoxic in a battery of in vitro and in vivo tests.

#### Assessment carcinogenicity

Deltamethrin was not carcinogenic in lifetime feeding studies in rats and mice.

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### ACGIH

None.

### NTP

None.

### IARC

Deltamethrin

52918-63-5

Overall evaluation: 3

### OSHA

None.

### Assessment toxicity to reproduction

Deltamethrin did not cause reproductive toxicity in a two-generation study in rats.

### Assessment developmental toxicity

Deltamethrin caused developmental toxicity only at dose levels toxic to the dams. The developmental effects seen with Deltamethrin are related to maternal toxicity.

### Further information

Only acute toxicity studies have been performed on the formulated product.  
The non-acute information pertains to the active ingredient(s).

## SECTION 12: ECOLOGICAL INFORMATION

|                                          |                                                                                                                                                   |
|------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Toxicity to fish</b>                  | LC50 (Oncorhynchus mykiss (rainbow trout)) 0.15 µg/l<br>Exposure time: 96 h<br>The value mentioned relates to the active ingredient deltamethrin. |
| <b>Toxicity to aquatic invertebrates</b> | EC50 (Daphnia magna (Water flea)) 0.0131 µg/l<br>Exposure time: 48 h<br>The value mentioned relates to the active ingredient deltamethrin.        |
| <b>Toxicity to aquatic plants</b>        | EC50 (Algae) > 9.1 mg/l<br>Exposure time: 96 h<br>The value mentioned relates to the active ingredient deltamethrin.                              |
| <b>Biodegradability</b>                  | Deltamethrin:<br>Not rapidly biodegradable                                                                                                        |
| <b>Koc</b>                               | Deltamethrin: Koc: 10240000                                                                                                                       |
| <b>Bioaccumulation</b>                   | Deltamethrin: Bioconcentration factor (BCF) 1,400<br>Does not bioaccumulate.                                                                      |
| <b>Mobility in soil</b>                  | Deltamethrin: Immobile in soil                                                                                                                    |
| <b>Additional ecological information</b> | No other effects to be mentioned.                                                                                                                 |
| <b>Environmental precautions</b>         | Do not apply directly to water, to areas where surface water is present                                                                           |

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or to intertidal areas below the mean high water mark.  
Do not contaminate surface or ground water by cleaning equipment or disposal of wastes, including equipment wash water.  
Do not apply when weather conditions favor runoff or drift.  
Apply this product as specified on the label.  
Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

### SECTION 13: DISPOSAL CONSIDERATIONS

#### Waste treatment methods

|                               |                                                                                                                                                                                                                                                                        |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product</b>                | It is best to use all of the product in accordance with label directions. If it is necessary to dispose of unused product, please follow container label instructions and applicable local guidelines.<br>Never place unused product down any indoor or outdoor drain. |
| <b>Contaminated packaging</b> | Do not re-use empty containers.<br>Follow advice on product label and/or leaflet.                                                                                                                                                                                      |
| <b>RCRA Information</b>       | Characterization and proper disposal of this material as a special or hazardous waste is dependent upon Federal, State and local laws and are the user's responsibility. RCRA classification may apply.                                                                |

### SECTION 14: TRANSPORT INFORMATION

|                          |                                                                                    |
|--------------------------|------------------------------------------------------------------------------------|
| <b>49CFR</b>             | Not dangerous goods / not hazardous material                                       |
| <b>IMDG</b>              |                                                                                    |
| UN number                | <b>3082</b>                                                                        |
| Class                    | 9                                                                                  |
| Packaging group          | III                                                                                |
| Marine pollutant         | YES                                                                                |
| Proper shipping name     | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,<br>N.O.S.<br>(DELTAMETHRIN SOLUTION)  |
| <b>IATA</b>              |                                                                                    |
| UN number                | <b>3082</b>                                                                        |
| Class                    | 9                                                                                  |
| Packaging group          | III                                                                                |
| Environm. Hazardous Mark | YES                                                                                |
| Proper shipping name     | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,<br>N.O.S.<br>(DELTAMETHRIN SOLUTION ) |

This transportation information is not intended to convey all specific regulatory information relating to this product. It does not address regulatory variations due to package size or special transportation requirements.



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### SECTION 15: REGULATORY INFORMATION

**EPA Registration No.** 432-1597

#### US Federal Regulations

##### TSCA list

|                                                            |            |
|------------------------------------------------------------|------------|
| Alcohols, C16-18, ethoxylated                              | 68439-49-6 |
| Carnauba wax                                               | 8015-86-9  |
| Alcohols, C16-18 and C18-unsatd., ethoxylated (15 - 20 EO) | 68920-66-1 |
| Water                                                      | 7732-18-5  |
| 1,2-Propanediol                                            | 57-55-6    |

**US. Toxic Substances Control Act (TSCA) Section 12(b) Export Notification (40 CFR 707, Subpt D)**  
Not applicable.

#### SARA Title III - Section 302 - Notification and Information

None.

#### SARA Title III - Section 313 - Toxic Chemical Release Reporting

None.

#### US States Regulatory Reporting

##### CA Prop65

This product does not contain any substances known to the State of California to cause cancer.

This product does not contain any substances known to the State of California to cause reproductive harm.

#### US State Right-To-Know Ingredients

|                 |         |        |
|-----------------|---------|--------|
| 1,2-Propanediol | 57-55-6 | MN, RI |
|-----------------|---------|--------|

#### EPA/FIFRA Information:

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information required on the pesticide label:

**Hazard statements:** Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

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### SECTION 16: OTHER INFORMATION

#### Abbreviations and acronyms

|         |                                       |
|---------|---------------------------------------|
| 49CFR   | Code of Federal Regulations, Title 49 |
| ACGIH   | US. ACGIH Threshold Limit Values      |
| ATE     | Acute toxicity estimate               |
| CAS-Nr. | Chemical Abstracts Service number     |

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|        |                                                                       |
|--------|-----------------------------------------------------------------------|
| CERCLA | Comprehensive Environmental Response, Compensation, and Liability Act |
| EINECS | European inventory of existing commercial substances                  |
| ELINCS | European list of notified chemical substances                         |
| IARC   | International Agency for Research on Cancer                           |
| IATA   | International Air Transport Association                               |
| IMDG   | International Maritime Dangerous Goods                                |
| N.O.S. | Not otherwise specified                                               |
| NTP    | US. National Toxicology Program (NTP) Report on Carcinogens           |
| OECD   | Organization for Economic Co-operation and Development                |
| TDG    | Transportation of Dangerous Goods                                     |
| TWA    | Time weighted average                                                 |
| UN     | United Nations                                                        |
| WHO    | World health organisation                                             |

### NFPA 704 (National Fire Protection Association):

Health - 1      Flammability - 1      Instability - 1      Others - none

### HMIS (Hazardous Materials Identification System, based on the Third Edition Ratings Guide)

Health - 1      Flammability - 1      Physical Hazard - 0      PPE -

0 = minimal hazard, 1 = slight hazard, 2 = moderate hazard, 3 = severe hazard, 4 = extreme hazard

**Reason for Revision:** The following sections have been revised: Section 1: Chemical Product and Company Information. Section 4: First Aid Measures. Section 15: Regulatory information. Reviewed and updated for general editorial purposes.

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