

Revision date: 2025/08/07 Page: 1/15 Version: 2.0 (30836975/SDS\_CPA\_US/EN)

### 1. Identification

#### Product identifier used on the label

# **Surtain Herbicide**

# Recommended use of the chemical and restriction on use

Recommended use\*: herbicide

Unsuitable for use: Uses other than recommended

## Details of the supplier of the safety data sheet

Company: BASF CORPORATION 100 Park Avenue

Florham Park, NJ 07932, USA

Telephone: +1 973 245-6000

# **Emergency telephone number**

24 Hour Emergency Response Information

CHEMTREC: 1-800-424-9300

BASF HOTLINE: 1-800-832-HELP (4357)

Other means of identification
Substance number: 1076212

Registration number: EPA Registration number: 7969-501 Chemical family: No applicable information available.

#### 2. Hazards Identification

## According to Regulation 2024 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200

# Classification of the product

Repr. 2 (unborn child) Reproductive toxicity

STOT RE 2 Specific target organ toxicity — repeated

exposure

Aquatic Acute 1 Hazardous to the aquatic environment - acute

<sup>\*</sup> The "Recommended use" identified for this product is provided solely to comply with a Federal requirement and is not part of the seller's published specification. The terms of this Safety Data Sheet (SDS) do not create or infer any warranty, express or implied, including by incorporation into or reference in the seller's sales agreement.

Revision date: 2025/08/07 Page: 2/15 Version: 2.0 (30836975/SDS\_CPA\_US/EN)

Aquatic Chronic 1 Hazardous to the aquatic environment - chronic

#### Label elements

## Pictogram:



Signal Word: Warning

Hazard Statement:

H373 May cause damage to organs through prolonged or repeated exposure.

H361 Suspected of damaging the unborn child.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

Precautionary Statements (Prevention):

P273 Avoid release to the environment.

P280 Wear protective gloves, protective clothing and eye protection or face

protection.

P260 Do not breathe mist or vapour.
P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and

understood.

Precautionary Statements (Response):

P314 Get medical attention if you feel unwell.

P391 Collect spillage.

P308 + P313 IF exposed or concerned: Get medical attention.

Precautionary Statements (Storage): P405 Store locked up.

Precautionary Statements (Disposal):

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

## Hazards not otherwise classified

## Labeling of special preparations (GHS):

Product contains the following components and may cause an allergic skin reaction: The substance may cause sensitization of the skin in particularly sensitive individuals. Based on our experience and the information available, no adverse health effects are expected if handled as recommended with suitable precautions for designated uses. Aromatic Compound, Proprietary preservative

# 3. Composition / Information on Ingredients

# According to Regulation 2024 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200

Pyroxasulfone

CAS Number: 447399-55-5 Content (W/W): 10.91 %

Revision date: 2025/08/07 Page: 3/15 Version: 2.0 (30836975/SDS\_CPA\_US/EN)

Synonym: No data available.

#### Saflufenacil

CAS Number: 372137-35-4 Content (W/W): 6.82 % Synonym: Saflufenacil

## Ammonium compound

NJ TSRN 161090809-7648 Content (W/W): >= 0.3 - < 1.0% Synonym: No data available.

### **Proprietary Amine**

NJ TSRN 161090809-7919 Content (W/W): >= 0.3 - < 1.0% Synonym: No data available.

### Organosulphate, metal salt

NJ TSRN 161090809-7725 Content (W/W): >= 0.1 - < 0.2% Synonym: No data available.

## **Proprietary Diol**

NJ TSRN 161090809-7774 Content (W/W): > 0.02 - < 0.1% Synonym: No data available.

### Proprietary preservative

NJ TSRN 161090809-7918

Content (W/W): > 0.001 - < 0.0015%

Synonym: No data available.

The actual concentration is withheld as a trade secret. NJ TSRN: New Jersey Trade Secret Registry Number

# 4. First-Aid Measures

# **Description of first aid measures**

## General advice:

Remove contaminated clothing.

First aid providers should wear personal protective equipment to prevent exposure. Remove contaminated clothing. Move person to fresh air. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. In case of intoxication, call a poison control center or physician for treatment advice, taking the packaging or the label of the product.

#### If inhaled:

Keep patient calm, remove to fresh air, seek medical attention.

Revision date: 2025/08/07 Page: 4/15 Version: 2.0 (30836975/SDS\_CPA\_US/EN)

Remove the affected individual into fresh air and keep the person calm. Assist in breathing if necessary.

#### If on skin:

Wash thoroughly with soap and water

Rinse skin immediately with plenty of water for 15 - 20 minutes.

### If in eyes:

Wash affected eyes for at least 15 minutes under running water with eyelids held open.

Hold eyes open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing.

#### If swallowed:

Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention.

Rinse mouth and then drink 200-300 ml of water. Do not induce vomiting. Never induce vomiting or give anything by mouth if the victim is unconscious or having convulsions. Immediate medical attention required.

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

Symptoms: Information, i.e. additional information on symptoms and effects may be included in the GHS labeling phrases available in Section 2 and in the Toxicological assessments available in Section 11., (Further) symptoms and / or effects are not known so far Hazards: Information, i.e. additional information on symptoms and effects may be included in the GHS labeling phrases available in Section 2 and in the Toxicological assessments available in Section 11. (Further) symptoms and / or effects are not known so far

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

Note to physician

Treat according to symptoms (decontamination, vital functions), no

known specific antidote.

Antidote: No known specific antidote.

Treat according to symptoms (decontamination, vital functions), no

known specific antidote.

# 5. Fire-Fighting Measures

## **Extinguishing media**

Suitable extinguishing media:

water spray, dry powder, foam, carbon dioxide

## Special hazards arising from the substance or mixture

Hazards during fire-fighting:

carbon monoxide, carbon dioxide, Hydrogen chloride, hydrogen bromide, hydrogen fluoride, nitrogen oxides, halogenated compounds, sulfur oxides, silica compounds

The substances/groups of substances mentioned can be released in case of fire.

Revision date: 2025/08/07 Page: 5/15 Version: 2.0 (30836975/SDS\_CPA\_US/EN)

## **Advice for fire-fighters**

Protective equipment for fire-fighting:

Wear self-contained breathing apparatus and chemical-protective clothing.

### Further information:

Evacuate area of all unnecessary personnel. Contain contaminated water/firefighting water. Do not allow to enter drains or waterways.

### 6. Accidental release measures

## Personal precautions, protective equipment and emergency procedures

Do not breathe vapour/spray. Use personal protective clothing. Avoid contact with the skin, eyes and clothing.

## **Environmental precautions**

Do not discharge into the subsoil/soil. Do not discharge into drains/surface waters/groundwater.

## Methods and material for containment and cleaning up

Dike spillage. Pick up with suitable absorbent material. Place into suitable containers for reuse or disposal in a licensed facility. Spilled substance/product should be recovered and applied according to label rates whenever possible. If application of spilled substance/product is not possible, then spills should be contained, solidified, and placed in suitable containers for disposal. After decontamination, spill area can be washed with water. Collect wash water for approved disposal.

# 7. Handling and Storage

## Precautions for safe handling

No special measures necessary if stored and handled correctly. Ensure thorough ventilation of stores and work areas. When using do not eat, drink or smoke. Hands and/or face should be washed before breaks and at the end of the shift.

Protection against fire and explosion:

No special precautions necessary. The substance/product is non-combustible. Product is not explosive.

## Conditions for safe storage, including any incompatibilities

Segregate from foods and animal feeds.

Further information on storage conditions: Keep only in the original container in a cool, dry, well-ventilated place away from ignition sources, heat or flame. Protect containers from physical damage. Protect against contamination.

# 8. Exposure Controls/Personal Protection

Users of a pesticidal product should refer to the product label for personal protective equipment requirements.

## Components with occupational exposure limits

Saflufenacil TWA value 0.824 mg/m3;

Revision date: 2025/08/07 Page: 6/15 Version: 2.0 (30836975/SDS\_CPA\_US/EN)

Pyroxasulfone TWA value 0.138 mg/m3;

## Advice on system design:

Whenever possible, engineering controls should be used to minimize the need for personal protective equipment.

## Personal protective equipment

RECOMMENDATIONS FOR MANUFACTURING, COMMERCIAL BLENDING, AND PACKAGING WORKERS:

#### Respiratory protection:

Wear respiratory protection if ventilation is inadequate. Wear a NIOSH-certified (or equivalent) TC23C Chemical/Mechanical type filter system to remove a combination of particles, gas and vapours. For situations where the airborne concentrations may exceed the level for which an air purifying respirator is effective, or where the levels are unknown or Immediately Dangerous to Life or Health (IDLH), use NIOSH-certified full facepiece pressure demand self-contained breathing apparatus (SCBA) or a full facepiece pressure demand supplied-air respirator (SAR) with escape provisions.

## Hand protection:

Chemical resistant protective gloves, Protective glove selection must be based on the user's assessment of the workplace hazards.

## Eye protection:

Safety glasses with side-shields. Wear face shield or tightly fitting safety goggles (chemical goggles) if splashing hazard exists.

## **Body protection:**

Body protection must be chosen depending on activity and possible exposure, e.g. head protection, apron, protective boots, chemical-protection suit.

## General safety and hygiene measures:

Wear long sleeved work shirt and long work pants in addition to other stated personal protective equipment. Work place should be equipped with a shower and an eye wash. Handle in accordance with good industrial hygiene and safety practice. Personal protective equipment should be decontaminated prior to reuse. Gloves must be inspected regularly and prior to each use. Replace if necessary (e.g. pinhole leaks). Remove contaminated clothing. Store work clothing separately. Hands and/or face should be washed before breaks and at the end of the shift. No eating, drinking, smoking or tobacco use at the place of work. Keep away from food, drink and animal feeding stuffs.

## 9. Physical and Chemical Properties

Physical state: liquid
Form: liquid
Odour: faint, woody

Odour threshold: Not determined due to potential health hazard by inhalation.

Colour: light brown approx. 5 - 7 ( 20 °C)

Melting point: The product has not been tested.

Boiling point: approx. 100 °C

Information applies to the solvent.

Revision date: 2025/08/07 Page: 7/15 Version: 2.0 (30836975/SDS\_CPA\_US/EN)

Sublimation point: No applicable information available.

Flash point: Non-flammable. Flammability: not applicable

Lower explosion limit: As a result of our experience with this

product and our knowledge of its composition we do not expect any hazard as long as the product is used appropriately and in accordance with

the intended use.

Upper explosion limit: As a result of our experience with this

product and our knowledge of its composition we do not expect any hazard as long as the product is used appropriately and in accordance with

the intended use.

Autoignition: Based on the water content the

product does not ignite.

Vapour pressure: approx. 23.4 hPa

(20 °C)

Information applies to the solvent.

Density: approx. 1.1 g/cm3

(20°C)

Relative vapour density: not determined

Partitioning coefficient n- The statements are based on the

octanol/water (log Pow): properties of the individual

components.

Information on: Pyroxasulfone
Partitioning coefficient n- 2.39
octanol/water (log Pow): (25 °C)

Information on: saflufenacil

Partitioning coefficient n- 2.6 octanol/water (log Pow): (20 °C)

-----

Thermal decomposition: 110 °C, 20 kJ/kg

(onset temperature) 210 °C, 90 kJ/kg (onset temperature) 270 °C, 300 kJ/kg (onset temperature)

Not a substance liable to self-decomposition according to UN

transport regulations, class 4.1.

Viscosity, dynamic: approx. 91 mPa.s

(20°C)

Viscosity, kinematic: approx. 100.1 mm2/s (calculated (from

(20 °C) dynamic viscosity))

Solubility in water: dispersible

Solubility (quantitative):
Solubility (qualitative):
No data available.

Other Information: If necessary, information on other physical and chemical

parameters is indicated in this section.

Particle characteristics

Particle size distribution: The substance / product is marketed or used in a non solid or granular

form.

Revision date: 2025/08/07 Page: 8/15 Version: 2.0 (30836975/SDS\_CPA\_US/EN)

# 10. Stability and Reactivity

## Reactivity

No hazardous reactions if stored and handled as prescribed/indicated.

Oxidizing properties:

Not an oxidizer.

## **Chemical stability**

The product is stable if stored and handled as prescribed/indicated.

## Possibility of hazardous reactions

No hazardous reactions if stored and handled as prescribed/indicated.

### Conditions to avoid

See SDS section 7 - Handling and storage.

## Incompatible materials

strong acids, strong bases, strong oxidizing agents

## Hazardous decomposition products

Decomposition products:

Hazardous decomposition products: No hazardous decomposition products if stored and handled as prescribed/indicated.

Thermal decomposition:

110 °C

(onset temperature)

210 °C

(onset temperature)

270 °C

(onset temperature)

Not a substance liable to self-decomposition according to UN transport regulations, class 4.1.

# 11. Toxicological information

### Primary routes of exposure

Routes of entry for solids and liquids are ingestion and inhalation, but may include eye or skin contact. Routes of entry for gases include inhalation and eye contact. Skin contact may be a route of entry for liquefied gases.

## **Acute Toxicity/Effects**

#### Acute toxicity

Assessment of acute toxicity: Virtually nontoxic after a single ingestion. Virtually nontoxic by inhalation. Virtually nontoxic after a single skin contact.

**Oral** 

Type of value: LD50

Species: rat

Revision date: 2025/08/07 Page: 9/15 Version: 2.0 (30836975/SDS\_CPA\_US/EN)

Value: > 2,000 mg/kg No mortality was observed.

Inhalation

Type of value: LC50

Species: rat

Value: > 1.812 mg/l No mortality was observed.

Dermal

Type of value: LD50

Species: rat

Value: > 5,000 mg/kg

### Assessment other acute effects

Assessment of STOT single:

Based on the available information there is no specific target organ toxicity to be expected after a single exposure.

The product has not been tested. The statement has been derived from the properties of the individual components.

#### Irritation / corrosion

Assessment of irritating effects: Not irritating to eyes and skin.

Skin

Species: rabbit Result: non-irritant

Eye

Species: rabbit Result: non-irritant

# Sensitization

Assessment of sensitization: No sensitizing effect.

The substance may cause sensitization of the skin in particularly sensitive individuals. Based on our experience and the information available, no adverse health effects are expected if handled as recommended with suitable precautions for designated uses.

Mouse Local Lymph Node Assay (LLNA)

Species: mouse

Result: Non-sensitizing.

## Aspiration Hazard

not applicable

## **Chronic Toxicity/Effects**

# Repeated dose toxicity

Assessment of repeated dose toxicity: The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: Proprietary Diol

Assessment of repeated dose toxicity: After repeated exposure the prominent effect is local irritation.

Revision date: 2025/08/07 Page: 10/15 Version: 2.0 (30836975/SDS\_CPA\_US/EN)

Information on: Ammonium compound

Assessment of repeated dose toxicity: After repeated administration the prominent effect is the induction of corrosion. The product has not been fully tested. The statements have been derived in parts from products of a similar structure or composition.

Information on: saflufenacil

Assessment of repeated dose toxicity: No substance-specific organtoxicity was observed after repeated administration to animals. Based on available data, the classification criteria are not met.

Information on: Pyroxasulfone

Assessment of repeated dose toxicity: Repeated oral exposure to small quantities may affect certain

organs.

\_\_\_\_\_

### Genetic toxicity

Assessment of mutagenicity: The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: Proprietary Diol

Assessment of mutagenicity: The substance was not mutagenic in bacteria. The substance was mutagenic in various cell culture test systems; however, these results could not be confirmed in tests with mammals.

\_\_\_\_\_

# Carcinogenicity

Assessment of carcinogenicity: The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: Pyroxasulfone

Assessment of carcinogenicity: When given in high doses, the substance was carcinogenic in animal studies. Based on its mechanism of action, a carcinogenic potential is not expected after exposure to low doses.

-----

### Reproductive toxicity

Assessment of reproduction toxicity: The product has not been tested. The statement has been derived from the properties of the individual components. The results of animal studies gave no indication of a fertility impairing effect.

### Teratogenicity

Assessment of teratogenicity: The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: saflufenacil

Assessment of teratogenicity: Indications of possible developmental toxicity/teratogenicity were seen in animal studies.

#### Other Information

Misuse can be harmful to health.

Revision date: 2025/08/07 Page: 11/15 Version: 2.0 (30836975/SDS\_CPA\_US/EN)

# 12. Ecological Information

# **Toxicity**

Aquatic toxicity

Assessment of aquatic toxicity:

Very toxic to aquatic life with long lasting effects.

The product has not been tested. The statement has been derived from the properties of the individual components.

## Toxicity to fish

Information on: Pyroxasulfone

LC50 (96 h) > 2.2 mg/l, Oncorhynchus mykiss

Information on: saflufenacil

LC50 (96 h) > 96.8 mg/l, Pimephales promelas (OECD Guideline 203, static)

\_\_\_\_\_

## Aquatic invertebrates

Information on: Pyroxasulfone EC50 (48 h) > 4.4 mg/l, daphnia

Information on: saflufenacil

EC50 (48 h) > 100 mg/l, Daphnia magna

\_\_\_\_\_

# Aquatic plants

Information on: Pyroxasulfone EC50 (7 d) 0.0055 mg/l, algae EC50 (72 h) 0.000743 mg/l, algae

Information on: saflufenacil

EC50 (96 h) 0.113 mg/l (growth rate), Pseudokirchneriella subcapitata (OECD Guideline 201, static)

EC10 (96 h) 0.041 mg/l (growth rate), Pseudokirchneriella subcapitata (OECD Guideline 201)

EC50 (7 d) 0.1436 mg/l, Lemna gibba (OECD Guideline 221)

No observed effect concentration (7 d) 0.0101 mg/l, Lemna gibba (OECD Guideline 221)

.....

### Chronic toxicity to fish

Information on: Pyroxasulfone

No observed effect concentration (28 d) 2.0 mg/l, Pimephales promelas

Information on: saflufenacil

No observed effect concentration (33 d) >= 10 mg/l, Pimephales promelas

-----

## Chronic toxicity to aquatic invertebrates

Information on: Pyroxasulfone

No observed effect concentration (21 d) 1.9 mg/l, Daphnia sp.

Revision date: 2025/08/07 Page: 12/15 Version: 2.0 (30836975/SDS\_CPA\_US/EN)

Information on: saflufenacil

No observed effect concentration (21 d) 2.5 mg/l, Daphnia magna

## Persistence and degradability

# Assessment biodegradation and elimination (H2O)

The product has not been tested. The statement has been derived from the properties of the individual components.

## Assessment biodegradation and elimination (H2O)

Information on: Pyroxasulfone

Not readily biodegradable (by OECD criteria).

Information on: saflufenacil

Not readily biodegradable (by OECD criteria).

\_\_\_\_\_

# **Bioaccumulative potential**

#### Assessment bioaccumulation potential

The product has not been tested. The statement has been derived from the properties of the individual components.

### Assessment bioaccumulation potential

Information on: Pyroxasulfone

Information on: saflufenacil

Because of the n-octanol/water distribution coefficient (log Pow) accumulation in organisms is not to

be expected.

-----

### Mobility in soil

# Assessment transport between environmental compartments

The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: saflufenacil

Following exposure to soil, the product trickles away and can - dependant on degradation - be transported to deeper soil areas with larger water loads.

\_\_\_\_\_

## **Additional information**

## Other ecotoxicological advice:

Do not discharge product into the environment without control.

Revision date: 2025/08/07 Page: 13/15 Version: 2.0 (30836975/SDS\_CPA\_US/EN)

# 13. Disposal considerations

## Waste disposal of substance:

Pesticide wastes are regulated. Improper disposal of excess pesticide, spray mix or rinsate is a violation of federal law. If pesticide wastes cannot be disposed of according to label instructions, contact the State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

# Container disposal:

Rinse thoroughly at least three times (triple rinse) in accordance with EPA recommendations. Consult state or local disposal authorities for approved alternative procedures such as container recycling. Recommend crushing, puncturing or other means to prevent unauthorized use of used containers.

# 14. Transport Information

## Land transport

USDOT

Not classified as a dangerous good under transport regulations

#### Sea transport

**IMDG** 

Hazard class: 9 Packing group: III

ID number: UN 3082 Hazard label: 9, EHSM Marine pollutant: YES

Proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (contains PYROXASULFONE, SAFLUFENACIL)

#### Air transport

IATA/ICAO

Hazard class: 9 Packing group: III

ID number: UN 3082 Hazard label: 9, EHSM

Proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (contains PYROXASULFONE, SAFLUFENACIL)

### **Further information**

Product may be shipped as non-hazardous in suitable packages containing a net quantity of 5 L or less under the provisions of various regulatory agencies: ADR, RID, ADN: Special Provision 375; IMDG: 2.10.2.7; IATA: A197; TDG: Special Provision 99(2); 49CFR: §171.4 (c) (2) and also the Special Provision 375 in Appendix B which is regulated in China "Regulations Concerning Road Transportation of Dangerous Goods Part 3: Index of dangerous goods name and transportation requirements" (JT/T 617.3)

# 15. Regulatory Information

### **Federal Regulations**

Revision date: 2025/08/07 Page: 14/15 Version: 2.0 (30836975/SDS\_CPA\_US/EN)

## Registration status:

Crop Protection TSCA, US released / exempt

**EPCRA 311/312 (Hazard categories):** Refer to SDS section 2 for GHS hazard classes applicable for this product.

CAS Number	Chemical name
79-06-1; 67-56-1;	acrylamide; Methanol; Organic ammonium salt
Trade Secret	
1310-73-2; Trade	Sodium Hydroxide; Ammonium compound;
Secret; 75-07-0;	acetaldehyde; phenol
108-95-2	
50-00-0; 77-78-1;	Formaldehyde; dimethyl sulphate; Propylene oxide;
75-56-9; 123-91-1	1,4-dioxane
50-00-0	Formaldehyde
143-33-9; 75-21-8	Sodium Cyanide; Ethylene Oxide
	79-06-1; 67-56-1; Trade Secret 1310-73-2; Trade Secret; 75-07-0; 108-95-2 50-00-0; 77-78-1; 75-56-9; 123-91-1 50-00-0

# State regulations

State RTK	<b>CAS Number</b>	Chemical name
NJ	Trade Secret	Proprietary Solvent
	Trade Secret	Organic ammonium salt
PA	Trade Secret	Proprietary Solvent
	Trade Secret	Organic ammonium salt
	50-00-0	Formaldehyde

## Safe Drinking Water & Toxic Enforcement Act, CA Prop. 65:

**WARNING:** This product can expose you to chemicals including ETHYLENE OXIDE, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

## Labeling requirements under FIFRA

This chemical is a pesticide product regulated 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 workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label.

## CAUTION:

KEEP OUT OF REACH OF CHILDREN.

Hazards to humans and domestic animals.

HARMFUL IF SWALLOWED.

HARMFUL IF ABSORBED THROUGH SKIN.

HARMFUL IF INHALED.

Causes moderate eye irritation.

Avoid contact with the skin, eyes and clothing.

Avoid inhalation of mists/vapours.

Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

Remove contaminated clothing and wash before reuse.

Wear protective eyeware (goggles or face shield).

Revision date: 2025/08/07 Page: 15/15 Version: 2.0 (30836975/SDS\_CPA\_US/EN)

### 16. Other Information

## SDS Prepared by:

BASF NA Product Regulations SDS Prepared on: 2025/08/07

We support worldwide Responsible Care® initiatives. We value the health and safety of our employees, customers, suppliers and neighbors, and the protection of the environment. Our commitment to Responsible Care is integral to conducting our business and operating our facilities in a safe and environmentally responsible fashion, supporting our customers and suppliers in ensuring the safe and environmentally sound handling of our products, and minimizing the impact of our operations on society and the environment during production, storage, transport, use and disposal of our products.

IMPORTANT: WHILE THE DESCRIPTIONS, DESIGNS, DATA AND INFORMATION CONTAINED HEREIN ARE PRESENTED IN GOOD FAITH AND BELIEVED TO BE ACCURATE, IT IS PROVIDED FOR YOUR GUIDANCE ONLY. BECAUSE MANY FACTORS MAY AFFECT PROCESSING OR APPLICATION/USE, WE RECOMMEND THAT YOU MAKE TESTS TO DETERMINE THE SUITABILITY OF A PRODUCT FOR YOUR PARTICULAR PURPOSE PRIOR TO USE. NO WARRANTIES OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESCRIBED OR DESIGNS, DATA OR INFORMATION SET FORTH, OR THAT THE PRODUCTS, DESIGNS, DATA OR INFORMATION MAY BE USED WITHOUT INFRINGING THE INTELLECTUAL PROPERTY RIGHTS OF OTHERS. IN NO CASE SHALL THE DESCRIPTIONS, INFORMATION, DATA OR DESIGNS PROVIDED BE CONSIDERED A PART OF OUR TERMS AND CONDITIONS OF SALE. FURTHER, YOU EXPRESSLY UNDERSTAND AND AGREE THAT THE DESCRIPTIONS, DESIGNS, DATA, AND INFORMATION FURNISHED BY OUR COMPANY HEREUNDER ARE GIVEN GRATIS AND WE ASSUME NO OBLIGATION OR LIABILITY FOR THE DESCRIPTION, DESIGNS, DATA AND INFORMATION GIVEN OR RESULTS OBTAINED, ALL SUCH BEING GIVEN AND ACCEPTED AT YOUR RISK.

Date / Revised: 2025/08/07 Version: 2.0
Date / Previous version: 2023/07/18 Previous version: 1.0

**END OF DATA SHEET**