

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## Corrugator Krytox™ 226 FG

|         |                |               |                                 |
|---------|----------------|---------------|---------------------------------|
| Version | Revision Date: | SDS Number:   | Date of last issue: 05/22/2025  |
| 7.1     | 10/21/2025     | 1790132-00019 | Date of first issue: 06/26/2017 |

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### SECTION 1. IDENTIFICATION

Product name : Corrugator Krytox™ 226 FG

SDS-Identcode : 130000031399

#### Manufacturer or supplier's details

Company name of supplier : The Chemours Company FC, LLC

Address : 1007 Market Street  
Wilmington, DE 19801 United States of America (USA)

Telephone : 1-844-773-CHEM (outside the U.S. 1-302-773-1000)

Emergency telephone : Medical emergency: 1-866-595-1473 (outside the U.S. 1-302-773-2000) ; Transport emergency: +1-800-424-9300 (outside the U.S. +1-703-527-3887)

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

Recommended use : Lubricant

Restrictions on use : For industrial use only.  
Do not use or resell Chemours™ materials in medical applications involving implantation in the human body or contact with internal body fluids or tissues unless agreed to by Seller in a written agreement covering such use. For further information, please contact your Chemours representative.

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### SECTION 2. HAZARDS IDENTIFICATION

**GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)**

#### Hazards for the product as supplied

Not a hazardous substance or mixture.

#### Other hazards

The thermal decomposition vapors of fluorinated plastics may cause polymer fume fever with flu-like symptoms in humans, especially when smoking contaminated tobacco.

#### GHS label elements

No hazard pictogram, no signal word, no hazard statement(s), no precautionary statement(s) required.

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### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

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### Components

| Chemical name  | CAS No./Unique ID | Concentration (% w/w) | Trade secret |
|----------------|-------------------|-----------------------|--------------|
| Sodium nitrite | 7632-00-0*        | >= 1 - <= 5           | TSC          |

\* Indicates that the identifier is a CAS No.

TSC- the actual concentration or concentration range is withheld as a trade secret

### SECTION 4. FIRST AID MEASURES

- |                                                             |                                                                                                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| If inhaled                                                  | : If inhaled, remove to fresh air.<br>Get medical attention if symptoms occur.                                                                                                                                                                                                                                                                     |
| In case of skin contact                                     | : Wash with water and soap as a precaution.<br>Get medical attention if symptoms occur.                                                                                                                                                                                                                                                            |
| In case of eye contact                                      | : Flush eyes with water as a precaution.<br>Get medical attention if irritation develops and persists.                                                                                                                                                                                                                                             |
| If swallowed                                                | : If swallowed, DO NOT induce vomiting.<br>Get medical attention if symptoms occur.<br>Rinse mouth thoroughly with water.                                                                                                                                                                                                                          |
| Most important symptoms and effects, both acute and delayed | : Inhalation may provoke the following symptoms:<br>Irritation<br>Lung edema<br>Eye contact may provoke the following symptoms<br>Blurred vision<br>Discomfort<br>Lachrymation<br>Skin contact may provoke the following symptoms:<br>Irritation<br>Redness<br>Inhalation may provoke the following symptoms:<br>Irritation<br>Shortness of breath |
| Protection of first-aiders                                  | : No special precautions are necessary for first aid responders.                                                                                                                                                                                                                                                                                   |
| Notes to physician                                          | : Treat symptomatically and supportively.                                                                                                                                                                                                                                                                                                          |

### SECTION 5. FIRE-FIGHTING MEASURES

- |                                |                                   |
|--------------------------------|-----------------------------------|
| Suitable extinguishing media   | : Not applicable<br>Will not burn |
| Unsuitable extinguishing media | : Not applicable<br>Will not burn |

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- Specific hazards during fire fighting : Exposure to combustion products may be a hazard to health.
- Hazardous combustion products : Hydrogen fluoride  
carbonyl fluoride  
potentially toxic fluorinated compounds  
aerosolized particulates  
Carbon oxides  
Nitrogen oxides (NOx)  
Metal oxides
- Specific extinguishing methods : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.  
Use water spray to cool unopened containers.  
Remove undamaged containers from fire area if it is safe to do so.  
Evacuate area.
- Special protective equipment for fire-fighters : Wear self-contained breathing apparatus for firefighting if necessary.  
Use personal protective equipment.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

- Personal precautions, protective equipment and emergency procedures : Follow safe handling advice (see section 7) and personal protective equipment recommendations (see section 8).
- Environmental precautions : Avoid release to the environment.  
Prevent further leakage or spillage if safe to do so.  
Retain and dispose of contaminated wash water.  
Local authorities should be advised if significant spillages cannot be contained.
- Methods and materials for containment and cleaning up : Soak up with inert absorbent material.  
For large spills, provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container.  
Clean up remaining materials from spill with suitable absorbent.  
Local or national regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which regulations are applicable.  
Sections 13 and 15 of this SDS provide information regarding certain local or national requirements.

### SECTION 7. HANDLING AND STORAGE

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- Technical measures : See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section.
- Local/Total ventilation : Use only with adequate ventilation.
- Advice on safe handling : Handle in accordance with good industrial hygiene and safety practice, based on the results of the workplace exposure assessment  
Take care to prevent spills, waste and minimize release to the environment.  
  
Do not breathe decomposition products.
- Conditions for safe storage : Keep in properly labeled containers.  
Store in accordance with the particular national regulations.
- Materials to avoid : No special restrictions on storage with other products.
- Further information on storage stability : No decomposition if stored and applied as directed.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

#### Occupational exposure limits of decomposition products

| Components          | CAS-No.   | Value type<br>(Form of exposure) | Control parameters / Permissible concentration | Basis     |
|---------------------|-----------|----------------------------------|------------------------------------------------|-----------|
| Hydrogen fluoride   | 7664-39-3 | TWA                              | 0.5 ppm<br>(Fluorine)                          | ACGIH     |
|                     |           | C                                | 2 ppm<br>(Fluorine)                            | ACGIH     |
|                     |           | TWA                              | 3 ppm                                          | OSHA Z-2  |
|                     |           | C                                | 6 ppm<br>5 mg/m <sup>3</sup>                   | NIOSH REL |
|                     |           | TWA                              | 3 ppm<br>2.5 mg/m <sup>3</sup>                 | NIOSH REL |
| Carbonyl difluoride | 353-50-4  | TWA                              | 2 ppm                                          | ACGIH     |
|                     |           | STEL                             | 5 ppm                                          | ACGIH     |
|                     |           | TWA                              | 2 ppm<br>5 mg/m <sup>3</sup>                   | NIOSH REL |
|                     |           | ST                               | 5 ppm<br>15 mg/m <sup>3</sup>                  | NIOSH REL |
|                     |           | TWA                              | 2.5 mg/m <sup>3</sup><br>(Fluorine)            | OSHA Z-1  |
| Carbon dioxide      | 124-38-9  | TWA                              | 5,000 ppm                                      | ACGIH     |
|                     |           | STEL                             | 30,000 ppm                                     | ACGIH     |

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|                 |          |     |                                        |           |
|-----------------|----------|-----|----------------------------------------|-----------|
|                 |          | TWA | 5,000 ppm<br>9,000 mg/m <sup>3</sup>   | NIOSH REL |
|                 |          | ST  | 30,000 ppm<br>54,000 mg/m <sup>3</sup> | NIOSH REL |
|                 |          | TWA | 5,000 ppm<br>9,000 mg/m <sup>3</sup>   | OSHA Z-1  |
| Carbon monoxide | 630-08-0 | TWA | 25 ppm                                 | ACGIH     |
|                 |          | TWA | 35 ppm<br>40 mg/m <sup>3</sup>         | NIOSH REL |
|                 |          | C   | 200 ppm<br>229 mg/m <sup>3</sup>       | NIOSH REL |
|                 |          | TWA | 50 ppm<br>55 mg/m <sup>3</sup>         | OSHA Z-1  |

**Engineering measures** : Processing may form hazardous compounds (see section 10).  
Ensure adequate ventilation, especially in confined areas.  
Minimize workplace exposure concentrations.

### Personal protective equipment

**Respiratory protection** : General and local exhaust ventilation is recommended to maintain vapor exposures below recommended limits. Where concentrations are above recommended limits or are unknown, appropriate respiratory protection should be worn. Follow OSHA respirator regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators. Protection provided by air purifying respirators against exposure to any hazardous chemical is limited. Use a positive pressure air supplied respirator if there is any potential for uncontrolled release, exposure levels are unknown, or any other circumstance where air purifying respirators may not provide adequate protection.

**Hand protection**

**Remarks** : Wash hands before breaks and at the end of workday.

**Eye protection** : Wear the following personal protective equipment:  
Safety glasses

**Skin and body protection** : Skin should be washed after contact.

**Hygiene measures** : If exposure to chemical is likely during typical use, provide eye flushing systems and safety showers close to the working place.  
When using do not eat, drink or smoke.  
Wash contaminated clothing before re-use.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** : Grease

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|                                                  |   |                                                          |
|--------------------------------------------------|---|----------------------------------------------------------|
| Color                                            | : | white                                                    |
| Odor                                             | : | odorless                                                 |
| Odor Threshold                                   | : | No data available                                        |
| pH                                               | : | 7                                                        |
| Melting point/freezing point                     | : | 608 °F / 320 °C                                          |
| Initial boiling point and boiling range          | : | No data available                                        |
| Flash point                                      | : | Not applicable                                           |
| Evaporation rate                                 | : | Not applicable                                           |
| Flammability (solid, gas)                        | : | Will not burn                                            |
| Upper explosion limit / Upper flammability limit | : | No data available                                        |
| Lower explosion limit / Lower flammability limit | : | No data available                                        |
| Vapor pressure                                   | : | Not applicable                                           |
| Relative vapor density                           | : | Not applicable                                           |
| Relative density                                 | : | 1.89 - 1.93 (75 °F / 24 °C)                              |
| Solubility(ies)<br>Water solubility              | : | insoluble                                                |
| Partition coefficient: n-octanol/water           | : | Not applicable                                           |
| Autoignition temperature                         | : | No data available                                        |
| Decomposition temperature                        | : | 608 °F / 320 °C                                          |
| Viscosity<br>Viscosity, kinematic                | : | Not applicable                                           |
| Explosive properties                             | : | Not explosive                                            |
| Oxidizing properties                             | : | The substance or mixture is not classified as oxidizing. |

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Particle characteristics  
Particle size : No data available

### SECTION 10. STABILITY AND REACTIVITY

Reactivity : Not classified as a reactivity hazard.

Chemical stability : Stable under normal conditions.

Possibility of hazardous reactions : Hazardous decomposition products will be formed at elevated temperatures.

Conditions to avoid : None known.

Incompatible materials : None.

#### Hazardous decomposition products

Thermal decomposition : Hydrogen fluoride  
Carbonyl difluoride  
Carbon dioxide  
Carbon monoxide

### SECTION 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

Skin contact  
Ingestion  
Eye contact

#### Acute toxicity

Not classified based on available information.

#### Product:

Acute oral toxicity : Assessment: The substance or mixture has no acute oral toxicity

Acute inhalation toxicity : Acute toxicity estimate: > 200 mg/l  
Exposure time: 4 h  
Test atmosphere: dust/mist  
Method: Calculation method

#### Components:

##### Sodium nitrite:

Acute oral toxicity : LD50 (Rat): 180 mg/kg

Acute inhalation toxicity : LC50 (Rat): 5.5 mg/l  
Exposure time: 4 h  
Test atmosphere: dust/mist

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### Skin corrosion/irritation

Not classified based on available information.

#### Components:

##### Sodium nitrite:

|         |   |                         |
|---------|---|-------------------------|
| Species | : | Rabbit                  |
| Method  | : | OECD Test Guideline 404 |
| Result  | : | No skin irritation      |

### Serious eye damage/eye irritation

Not classified based on available information.

#### Components:

##### Sodium nitrite:

|         |   |                                              |
|---------|---|----------------------------------------------|
| Species | : | Rabbit                                       |
| Result  | : | Irritation to eyes, reversing within 21 days |
| Method  | : | OECD Test Guideline 405                      |

### Respiratory or skin sensitization

#### Skin sensitization

Not classified based on available information.

#### Respiratory sensitization

Not classified based on available information.

#### Germ cell mutagenicity

Not classified based on available information.

#### Components:

##### Sodium nitrite:

|                       |   |                                                                                                                                                                      |
|-----------------------|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Genotoxicity in vitro | : | Test Type: Bacterial reverse mutation assay (AMES)<br>Result: positive                                                                                               |
|                       |   | Test Type: In vitro mammalian cell gene mutation test<br>Result: positive                                                                                            |
| Genotoxicity in vivo  | : | Test Type: Mammalian erythrocyte micronucleus test (in vivo cytogenetic assay)<br>Species: Mouse<br>Application Route: Intraperitoneal injection<br>Result: negative |
|                       |   | Test Type: Mammalian erythrocyte micronucleus test (in vivo cytogenetic assay)<br>Species: Rat<br>Application Route: Intraperitoneal injection<br>Result: negative   |

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### Carcinogenicity

Not classified based on available information.

#### Components:

##### Sodium nitrite:

|                   |   |           |
|-------------------|---|-----------|
| Species           | : | Rat       |
| Application Route | : | Ingestion |
| Exposure time     | : | 2 Years   |
| Result            | : | negative  |

|             |                                                                             |           |
|-------------|-----------------------------------------------------------------------------|-----------|
| <b>IARC</b> | Group 2A: Probably carcinogenic to humans                                   |           |
|             | Sodium nitrite                                                              | 7632-00-0 |
|             | (nitrite (ingested) under conditions that result in endogenous nitrosation) |           |

|             |                                                                                                                          |
|-------------|--------------------------------------------------------------------------------------------------------------------------|
| <b>OSHA</b> | No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens. |
|-------------|--------------------------------------------------------------------------------------------------------------------------|

|            |                                                                                                                                          |
|------------|------------------------------------------------------------------------------------------------------------------------------------------|
| <b>NTP</b> | No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP. |
|------------|------------------------------------------------------------------------------------------------------------------------------------------|

### Reproductive toxicity

Not classified based on available information.

#### Components:

##### Sodium nitrite:

|                      |   |                                                       |
|----------------------|---|-------------------------------------------------------|
| Effects on fertility | : | Test Type: Two-generation reproduction toxicity study |
|                      |   | Species: Mouse                                        |
|                      |   | Application Route: Ingestion                          |
|                      |   | Result: negative                                      |

|                              |   |                                     |
|------------------------------|---|-------------------------------------|
| Effects on fetal development | : | Test Type: Embryo-fetal development |
|                              |   | Species: Rat                        |
|                              |   | Application Route: Ingestion        |
|                              |   | Result: negative                    |

### STOT-single exposure

Not classified based on available information.

### STOT-repeated exposure

Not classified based on available information.

### Repeated dose toxicity

#### Components:

##### Sodium nitrite:

|                   |   |           |
|-------------------|---|-----------|
| Species           | : | Rat       |
| NOAEL             | : | 10 mg/kg  |
| Application Route | : | Ingestion |
| Exposure time     | : | 2 y       |

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### Aspiration toxicity

Not classified based on available information.

## SECTION 12. ECOLOGICAL INFORMATION

### Ecotoxicity

#### Components:

#### Sodium nitrite:

- |                                                                        |   |                                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Toxicity to fish                                                       | : | LC50 (Oncorhynchus mykiss (rainbow trout)): 0.54 mg/l<br>Exposure time: 96 h                                                                                                                                                                               |
| Toxicity to daphnia and other aquatic invertebrates                    | : | EC50 (Daphnia magna (Water flea)): 15.4 mg/l<br>Exposure time: 48 h<br>Method: OECD Test Guideline 202                                                                                                                                                     |
| Toxicity to algae/aquatic plants                                       | : | EC50 (Scenedesmus capricornutum (fresh water algae)): > 100 mg/l<br>Exposure time: 72 h<br>Method: OECD Test Guideline 201<br><br>NOEC (Scenedesmus capricornutum (fresh water algae)): 100 mg/l<br>Exposure time: 72 h<br>Method: OECD Test Guideline 201 |
| Toxicity to fish (Chronic toxicity)                                    | : | NOEC (Cyprinus carpio (Carp)): 21 mg/l<br>Exposure time: 30 d<br>Method: OECD Test Guideline 210                                                                                                                                                           |
| Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity) | : | NOEC (Penaeid Shrimp): 9.86 mg/l<br>Exposure time: 80 d                                                                                                                                                                                                    |
| Toxicity to microorganisms                                             | : | EC50: 281 mg/l<br>Exposure time: 48 h                                                                                                                                                                                                                      |

### Persistence and degradability

No data available

### Bioaccumulative potential

No data available

### Mobility in soil

No data available

### Other adverse effects

No data available

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### SECTION 13. DISPOSAL CONSIDERATIONS

#### Disposal methods

Waste from residues : Dispose of in accordance with local regulations.  
Do not dispose of waste into sewer.

Contaminated packaging : Empty containers should be taken to an approved waste handling site for recycling or disposal.  
If not otherwise specified: Dispose of as unused product.

### SECTION 14. TRANSPORT INFORMATION

#### International Regulations

##### UNRTDG

Not regulated as a dangerous good

##### IATA-DGR

Not regulated as a dangerous good

##### IMDG-Code

Not regulated as a dangerous good

#### Transport in bulk according to IMO instruments

Not applicable for product as supplied.

#### Domestic regulation

##### 49 CFR

UN/ID/NA number : UN 3077

Proper shipping name : Environmentally hazardous substance, solid, n.o.s.  
(Sodium nitrite)

Class : 9

Packing group : III

Labels : CLASS 9

ERG Code : 171

Marine pollutant : no

Remarks : THE ABOVE INFORMATION ONLY APPLIES TO PACKAGE SIZES WHERE THE HAZARDOUS SUBSTANCE MEETS THE REPORTABLE QUANTITY.

#### Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

### SECTION 15. REGULATORY INFORMATION

#### CERCLA Reportable Quantity

| Components | CAS-No. | Component RQ<br>(lbs) | Calculated product RQ<br>(lbs) |
|------------|---------|-----------------------|--------------------------------|
|------------|---------|-----------------------|--------------------------------|

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|                |           |     |      |
|----------------|-----------|-----|------|
| Sodium nitrite | 7632-00-0 | 100 | 5050 |
|----------------|-----------|-----|------|

### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

### SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

**SARA 311/312 Hazards** : No SARA Hazards

**SARA 313** : The following components are subject to reporting levels established by SARA Title III, Section 313:

|                |           |              |
|----------------|-----------|--------------|
| Sodium nitrite | 7632-00-0 | >= 1 - < 5 % |
|----------------|-----------|--------------|

### US State Regulations

#### Pennsylvania Right To Know

|                |              |
|----------------|--------------|
| PFPE fluid     | Trade secret |
| Fluoropolymer  | Trade secret |
| Sodium nitrite | 7632-00-0    |

#### California Prop. 65

WARNING: This product can expose you to chemicals including Inorganic additive, which is/are known to the State of California to cause cancer, and Carbon monoxide, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

#### California List of Hazardous Substances

|                |           |
|----------------|-----------|
| Sodium nitrite | 7632-00-0 |
|----------------|-----------|

#### Additional regulatory information

|                |           |
|----------------|-----------|
| Sodium nitrite | 7632-00-0 |
|----------------|-----------|

The United States Environmental Protection Agency (USEPA) has established a Significant New Use Rule (SNUR) for one of the components in this product.  
See 40 CFR § 721.4740

## SECTION 16. OTHER INFORMATION

### Further information

# SAFETY DATA SHEET

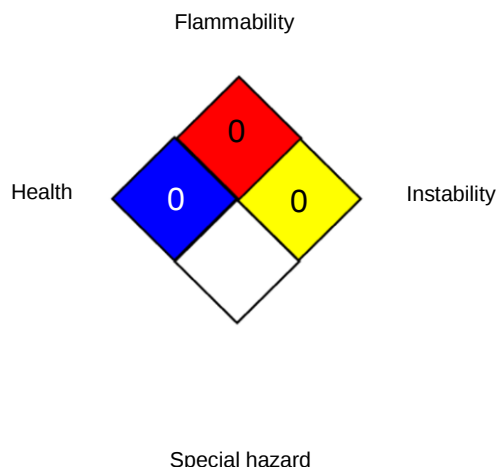
according to the OSHA Hazard Communication Standard



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### NFPA 704:



### HMIS® IV:

|                 |   |   |
|-----------------|---|---|
| HEALTH          | / | 0 |
| FLAMMABILITY    |   | 0 |
| PHYSICAL HAZARD |   | 0 |

HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "\*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

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Chemours™ and the Chemours Logo are trademarks of The Chemours Company.

Before use read Chemours safety information.

For further information contact the local Chemours office or nominated distributors.

### Full text of other abbreviations

|                 |                                                                                             |
|-----------------|---------------------------------------------------------------------------------------------|
| ACGIH           | : USA. ACGIH Threshold Limit Values (TLV)                                                   |
| NIOSH REL       | : USA. NIOSH Recommended Exposure Limits                                                    |
| OSHA Z-1        | : USA. Occupational Exposure Limits (OSHA) - Table Z-1 Limits for Air Contaminants          |
| OSHA Z-2        | : USA. Occupational Exposure Limits (OSHA) - Table Z-2                                      |
| ACGIH / TWA     | : 8-hour, time-weighted average                                                             |
| ACGIH / STEL    | : Short-term exposure limit                                                                 |
| ACGIH / C       | : Ceiling limit                                                                             |
| NIOSH REL / TWA | : Time-weighted average concentration for up to a 10-hour workday during a 40-hour workweek |
| NIOSH REL / ST  | : STEL - 15-minute TWA exposure that should not be exceeded at any time during a workday    |
| NIOSH REL / C   | : Ceiling value not be exceeded at any time.                                                |
| OSHA Z-1 / TWA  | : 8-hour time weighted average                                                              |
| OSHA Z-2 / TWA  | : 8-hour time weighted average                                                              |

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardization; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## Corrugator Krytox™ 226 FG

|         |                |               |                                 |
|---------|----------------|---------------|---------------------------------|
| Version | Revision Date: | SDS Number:   | Date of last issue: 05/22/2025  |
| 7.1     | 10/21/2025     | 1790132-00019 | Date of first issue: 06/26/2017 |

- International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organization for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

Sources of key data used to compile the Material Safety Data Sheet : Internal technical data, data from raw material SDSs, OECD eChem Portal search results and European Chemicals Agency, <http://echa.europa.eu/>

Revision Date : 10/21/2025

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end product, if applicable.

US / Z8



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|                |              |
|----------------|--------------|
| Ref:           | 130000031399 |
| Revision date: | 10/30/2025   |
| Version        | 1.5          |

## TRI Supplier Notification for Chemicals of Special Concern

Product name: **Corrugator Krytox™ 226 FG**

This letter is to inform you that the product listed above contains the following Chemical(s) of Special Concern (CSC), which are subject to section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA). CSC are a subpart listing of chemicals and compounds subject to the Supplier Notification Requirements in 40 C.F.R. 372.45. The chemical(s) listed below are in compliance with TSCA and may not be intentionally present in the product; however, it is possible that these chemical(s) may be present as an impurity and the exact concentration may vary between batches.

| Chemical name                        | CAS No.    | Value | Unit | Test Method              |
|--------------------------------------|------------|-------|------|--------------------------|
| Hexafluoropropylene oxide dimer acid | 13252-13-6 | < 200 | PPB  | Chemours Extraction SOP* |
| Hexafluoropropylene oxide dimer acid | 13252-13-6 | < 200 | PPB  | Larsen**                 |
| Perfluorooctanoic acid               | 335-67-1   | < 25  | PPB  | Chemours Extraction SOP* |
| Perfluorotetradecanoic acid          | 376-06-7   | < 12  | PPB  | Chemours Extraction SOP* |
| Perfluorododecanoic acid             | 307-55-1   | < 12  | PPB  | Chemours Extraction SOP* |
| Perfluorobutanoic acid               | 375-22-4   | < 11  | PPB  | Chemours Extraction SOP* |
| Perfluorohexanoic acid               | 307-24-4   | < 4   | PPB  | Chemours Extraction SOP* |
| Perfluorodecanoic acid               | 335-76-2   | < 3   | PPB  | Chemours Extraction SOP* |
| Perfluorononanoic acid               | 375-95-1   | < 2   | PPB  | Chemours Extraction SOP* |

\*Chemours SOP for Extraction of Residuals from Fluoropolymer Matrices. <https://www.chemours.com/en/-/media/files/corporate/sop-residual-extractions-from-fluoropolymer-matrices.pdf>

\*\*Efficient "total" extraction of perfluorooctanoate from polytetrafluoroethylene fluoropolymer by: Larsen, Barbara S.; Kaiser, Mary A.; Botelho, Miguel A.; Bachmura, Stanley F.; Buxton, L. William Analyst (Cambridge, United Kingdom) (2006), 131(10), 1105-1108. <https://pubs.rsc.org/en/content/articlelanding/2006/AN/B606801D>

### Disclaimer:

*This information is given in good faith and is based on data we believe to be reliable on our current level of knowledge as of the date of this response. The information applies only to the specific material designated herein as sold by Chemours and does not apply to use in any process or in combination with any other material. Since conditions of use and applications of above-mentioned products are outside Chemours' control, Chemours makes no warranties, expressed or implied, and assumes no liability in connection with any use of this information. Please note that we do not routinely analyze our products for non-intentionally added substances, unless required for regulatory compliance purposes.*

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The data above is based on the best readily available information as of the date of this letter, which may include representative samples of products. This information is supplemental to safety and regulatory information provided on the SDS. The content of this letter is confidential and intended for the recipient to use for regulatory purposes only.

Please note that if you repackage or otherwise redistribute this product to certain industrial customers as per 40 CFR 372.45(a)(3)(ii), a notice similar to this one should be sent to those customers.

If you have any questions or concerns, please reach out to your account manager.

**Disclaimer:**

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