

# SAFETY DATA SHEET

Revision date 30-Jan-2025

#### **Revision Number** 1

1. Identification		
Product identifier		
Product Name	Part A: FlexFoam iT! 7FR, 23FR	
Other means of identification		
Product Code(s) Synonyms	FG-1088A None	
Recommended use of the chemical and restrictions on use		
Recommended use	Polyurethane Elastomer.	
Restrictions on use	No information available.	
Details of the supplier of the safety data sheet		

Emergency telephone number

**Emergency Telephone** No information available

## 2. Hazard(s) identification

#### Classification

olabolitoation	
Acute toxicity - Dermal	Category 5 - (H313)
Acute toxicity - Inhalation (Dusts/Mists)	Category 4 - (H332)
Skin corrosion/irritation	Category 2 - (H315)
Serious eye damage/eye irritation	Category 2A - (H319)
Respiratory sensitization	Category 1 - (H334)
Skin sensitization	Category 1 - (H317)
Carcinogenicity	Category 2 - (H351)
Specific target organ toxicity (single exposure)	Category 3 - (H335)
Specific target organ toxicity (repeated exposure)	Category 2 - (H373)

#### Label elements Danger

#### Hazard statements

H313 - May be harmful in contact with skin.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

H332 - Harmful if inhaled.

H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled.

H335 - May cause respiratory irritation.

H351 - Suspected of causing cancer.

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



Exclamation mark Health hazard

#### Precautionary Statements - Prevention

P201 - Obtain special instructions before use.

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

P271 - Use only outdoors or in a well-ventilated area.

P264 - Wash face, hands and any exposed skin thoroughly after handling.

P284 - In case of inadequate ventilation wear respiratory protection.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P260 - Do not breathe dust/fume/gas/mist/vapors/spray.

P280 - Wear protective gloves.

#### Precautionary Statements - Response

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

P321 - Specific treatment (see .? on this label).

#### Eyes

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 - If eye irritation persists: Get medical advice/attention.

Skin

P302 + P352 - IF ON SKIN: Wash with plenty of water and soap.

P362 + P364 - Take off contaminated clothing and wash it before reuse.

P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention.

#### Inhalation

P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P342 + P311 - If experiencing respiratory symptoms: Call a POISON CENTER or doctor.

#### Precautionary Statements - Storage

P405 - Store locked up.

P403 + P233 - Store in a well-ventilated place. Keep container tightly closed.

#### Precautionary Statements - Disposal

P501 - Dispose of contents/ container to an approved waste disposal plant.

#### Other information

May cause long lasting harmful effects to aquatic life.

#### 3. Composition/information on ingredients

#### Substance

Not applicable.

#### Mixture

Chemical name	CAS No.	Weight-%
Methylenediphenyl diisocyanate	26447-40-5	20 - 40
Benzene,	5873-54-1	1 - <3
1-isocyanato-2-[(4-isocyanatophenyl)methyl]-		

#### 4. First-aid measures

#### Description of first aid measures

General advice	Show this safety data sheet to the doctor in attendance. IF exposed or concerned: Get medical advice/attention.
Inhalation	May cause allergic respiratory reaction. If breathing has stopped, give artificial respiration. Get medical attention immediately. Remove to fresh air. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation.
Eye contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open while rinsing. Do not rub affected area. Get medical attention if irritation develops and persists.
Skin contact	May cause an allergic skin reaction. In the case of skin irritation or allergic reactions see a physician. Wash off immediately with soap and plenty of water for at least 15 minutes.
Ingestion	May produce an allergic reaction. Do NOT induce vomiting. Rinse mouth. Never give anything by mouth to an unconscious person. Get immediate medical attention.
Self-protection of the first aider	Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination Avoid contact with skin, eyes or clothing Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation Use personal protective equipment as required See section 8 for more information Avoid breathing vapors or mists
Most important symptoms and effect	cts, both acute and delayed
Symptoms	May cause allergy or asthma symptoms or breathing difficulties if inhaled. Coughing and/ or wheezing. Itching. Rashes. Hives. May cause redness and tearing of the eyes. Burning sensation. Difficulty in breathing.
Effects of Exposure	May cause damage to organs through prolonged or repeated exposure.
Indication of any immediate medical attention and special treatment needed	
Note to physicians	May cause sensitization in susceptible persons. Treat symptomatically.
5. Fire-fighting measures	

Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	
Large Fire	CAUTION: Use of water spray when fighting fire may be inefficient.	
Unsuitable extinguishing media	Do not scatter spilled material with high pressure water streams.	
Specific hazards arising from the chemical	Product is or contains a sensitizer. May cause sensitization by inhalation. May cause sensitization by skin contact.	
Explosion data Sensitivity to mechanical impact None. Sensitivity to static discharge None.		
Special protective actions for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.	

## 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal

	protective equipment as required. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Avoid breathing vapors or mists.	
Other information	Refer to protective measures listed in Sections 7 and 8.	
Environmental precautions		
Environmental precautions	Prevent further leakage or spillage if safe to do so.	
Methods and material for containment and cleaning up		
Methods for containment	Prevent further leakage or spillage if safe to do so.	
Methods for cleaning up	Pick up and transfer to properly labeled containers.	
Prevention of secondary hazards	Clean contaminated objects and areas thoroughly observing environmental regulations.	

## 7. Handling and storage

#### Precautions for safe handling

Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse. Avoid breathing vapors or mists.	
Conditions for safe storage, including any incompatibilities		
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up. Keep out of the reach of children.	

## 8. Exposure controls/personal protection

#### Control parameters

**Exposure Limits** This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

#### **Biological occupational exposure limits**

This product, as supplied, does not contain any hazardous materials with biological limits established by the region specific regulatory bodies.

Appropriate engineering controls		
Engineering controls	Showers Eyewash stations Ventilation systems.	
Individual protection measures, such as personal protective equipment		
Eye/face protection	Wear safety glasses with side shields (or goggles).	
Hand protection Skin and body protection	Wear suitable gloves Impervious gloves Wear suitable protective clothing. Long sleeved clothing.	
Respiratory protection	Appropriate respiratory protection should be selected and used according to the chemical	

nature, hazards and use of this product and safety requirements of the local jurisdiction. If

exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

**General hygiene considerations** 

Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this product. Remove and wash contaminated clothing and gloves, including the inside, before re-use. Wash hands before breaks and immediately after handling the product.

### 9. Physical and chemical properties

#### Information on basic physical and chemical properties

Physical state Appearance Color Odor Odor threshold	Liquid Amber Liquid Amber Musty No information available	
Property_	Values	Remarks • Method
Ha	No data available	None known
Melting point / freezing point	2.77 °C / 37 °F	None known
Initial boiling point and boiling rang	<b>e</b> > 148.889°C (300°F)	None known
Flash point	> 148.889 °C / 300 °F	None known
Evaporation rate	No data available	None known
Flammability	No data available	None known
Flammability Limit in Air		None known
Upper flammability or explosive limits	No data available	
Lower flammability or explosive	No data available	
limits		
Vapor pressure	< 0.00016 mmHg @20 °C (kPa) (68 °	F)None known
Relative vapor density	>1	None known
Relative density	No data available	None known
Water solubility	Insoluble in water	None known
Solubility in other solvents	No data available	None known
Partition coefficient	No data available	None known
Autoignition temperature	No data available	None known
Decomposition temperature	No data available	None known
Kinematic viscosity	No data available	None known
Dynamic viscosity	30 - 100 cPs	None known
Other information		
Oxidizing properties	No information available.	
Explosive properties	No information available.	
Molecular weight	No information available	
Liquid Density	No information available	
Bulk density	No information available	
-		

## 10. Stability and reactivity

Reactivity	No information available.
Chemical stability	Stable under normal conditions.
Possibility of hazardous reactions	None under normal processing.
Conditions to avoid	Excessive heat.

Incompatible materials Strong acids. Strong bases. Strong oxidizing agents.

Hazardous decomposition products None known based on information supplied.

11. Toxicological information	

Information on likely routes of exposure

Product Information

Inhalation	Specific test data for the substance or mixture is not available. May cause sensitization in susceptible persons. (based on components). May cause irritation of respiratory tract. Harmful by inhalation.
Eye contact	Specific test data for the substance or mixture is not available. Causes serious eye irritation. (based on components). May cause redness, itching, and pain.
Skin contact	Specific test data for the substance or mixture is not available. Repeated or prolonged skin contact may cause allergic reactions with susceptible persons. (based on components). May cause sensitization by skin contact. Causes skin irritation.
Ingestion	Specific test data for the substance or mixture is not available. May cause additional affects as listed under "Inhalation". Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

#### Symptoms related to the physical, chemical and toxicological characteristics

SymptomsSymptoms of allergic reaction may include rash, itching, swelling, trouble breathing, tingling<br/>of the hands and feet, dizziness, lightheadedness, chest pain, muscle pain, or flushing.<br/>Coughing and/ or wheezing. Itching. Rashes. Hives. Redness. May cause redness and<br/>tearing of the eyes.

<u>Acute toxicity</u> Harmful by inhalation. May be harmful in contact with skin.

#### Numerical measures of toxicity

#### The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral)	6,273.70 mg/kg
ATEmix (dermal)	3,308.50 mg/kg
ATEmix (inhalation-gas)	99,999.00 ppm
ATEmix (inhalation-vapor)	99,999.00 mg/l
ATEmix (inhalation-dust/mist)	1.540 mg/l

#### Unknown acute toxicity

14.52 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

66.12 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

#### **Component Information**

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Methylenediphenyl diisocyanate 26447-40-5	> 10000 mg/kg (Rat)	> 10000 mg/kg (Rabbit)	= 490 mg/m³ (Rat)4 h
Benzene, 1-isocyanato-2-[(4-isocyanatophenyl) methyl]- 5873-54-1	> 10000 mg/kg (Rat)	> 10000 mg/kg (Rabbit)	= 490 mg/m³ (Rat)4 h

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Interactive effects	No information available.
Skin corrosion/irritation	Classification based on data available for ingredients. Causes skin irritation.
Serious eye damage/eye irritation	Classification based on data available for ingredients. Causes serious eye irritation.
Respiratory or skin sensitization	May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergic skin reaction.
Germ cell mutagenicity	No information available.
Carcinogenicity	Contains a known or suspected carcinogen. Classification based on data available for ingredients. Suspected of causing cancer.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name Methylenediphenyl diisocyanate 26447-40-5	ACGIH -	IARC Group 3	NTP	Mexico
	-	Group 3	_	
2011/ 100		·	-	-
Benzene, 1-isocyanato-2-[(4-isocyanatoph enyl)methyl]- 5873-54-1	-	Group 3	_	-

#### Legend

## IARC (International Agency for Research on Cancer) Group 3 - Not Classifiable as to Carcinogenicity in Humans

Reproductive toxicity	No information available.
STOT - single exposure	May cause respiratory irritation.
STOT - repeated exposure	May cause damage to organs through prolonged or repeated exposure.
Aspiration hazard	No information available.
Other information	No information available.
12. Ecological information	
Ecotoxicity	May cause long lasting harmful effects to aquatic life.
Persistence and degradability	No information available.

## **Bioaccumulation**

#### **Component Information**

Chemical name	Partition coefficient
Methylenediphenyl diisocyanate	4.5
26447-40-5	
Benzene, 1-isocyanato-2-[(4-isocyanatophenyl)methyl]-	4.5
5873-54-1	

Other adverse effects

No information available.

13. Disposal consideration	IS
Disposal methods	
Waste from residues/unused products	Dispose of waste in accordance with environmental legislation. Dispose of in accordance with local regulations.
Contaminated packaging	Do not reuse empty containers.
14. Transport information	
MEX	Not regulated
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	No information available
TDG	Not regulated
DOT	Not regulated
ICAO (air)	Not regulated
IATA_	Not regulated
IMDG_	Not regulated

## 15. Regulatory information

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

#### **International Regulations**

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

International Inventories	
TSCA	Contact supplier for inventory compliance status.
DSL/NDSL	Contact supplier for inventory compliance status.
EINECS/ELINCS	Contact supplier for inventory compliance status.
ENCS	Contact supplier for inventory compliance status.
IECSC	Contact supplier for inventory compliance status.
KECI	Contact supplier for inventory compliance status.
PICCS	Contact supplier for inventory compliance status.
AIIC	Contact supplier for inventory compliance status.
NZIOC	Contact supplier for inventory compliance status.

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

**IECSC** - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

**PICCS** - Philippines Inventory of Chemicals and Chemical Substances

AIIC - Australian Inventory of Industrial Chemicals

NZIOC - New Zealand Inventory of Chemicals

16. Other inform	nation					
NFPA HMIS Chronic Hazard Star Leg * = Chronic Health Hazar			Flammability Flammability		Instability 0 Physical hazards 0	Special hazards - Personal protection X
Key or legend to abb	previations and a	cronyms	used in the safe	ty data she	et	
Legend SVHC: Substances of PBT: Persistent, Bioa vPvB: Very Persister STOT: Specific Targe ATE: Acute Toxicity E LC50: 50% Lethal Cor LD50: 50% Lethal Dos	accumulative, and at and very Bioacc t Organ Toxicity stimate ncentration	Toxic (PB	T) Substances	æs		
Ceiling Ma	Exposure control VA (time-weighted aximum limit value ensitizers	average)	S	STEL Sk*	STEL (Short Teri Skin designation	m Exposure Limit)
	stances and Disea rotection Agency ( y Authority (EFSA) tion Agency eline Level(s) (AEC rotection Agency F rotection Agency F al e Database Chemical Informate echnology and Eva ustrial Chemicals I tute for Occupation edicine's ChemID F edicine's PubMed of ogy Program (NTP ical Classification omic Co-operation omic Co-operation omic Co-operation	se Registi ChemView GL(s)) Federal Ins High Produ ion Databa aluation (N Notification hal Safety Plus (NLM database ( ) and Inform a and Deve a and Deve	y (ATSDR) Database ecticide, Fungici action Volume Ch ase (IUCLID) ITE) and Assessmer and Health) CIP) NLM PUBMED) ation Database ( elopment Environ	de, and Roo nemicals nt Scheme ( (CCID) nment, Heal roduction Vo	NICNAS) th, and Safety Publicatio plume Chemicals Progra	
Revision date	:	30-Jan-202	25			
	<u>;</u> elieved to be acc	urate, but				lidance. It is based on the priate safety precautions

#### for the product.

#### **Disclaimer**

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 given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

#### End of Safety Data Sheet



Revision date 18-Sep-2024

# **SAFETY DATA SHEET**

**Revision Number** 1

## 1. Identification

### Product identifier

Product Name	Part B: FlexFoam-It! Series Foam-IT! 3, 10, 10 Slow, 15 Task 8, 15, 18, 23, 24 Simpact Series (Except Simpact 80)
Other means of identification	
Product Code(s) Synonyms	FG-446B None
Recommended use of the chemica	l and restrictions on use
Recommended use	Polyurethane Elastomer.
Restrictions on use	
Details of the supplier of the safety	data sheet
Manufacturer Smooth-On, Inc., 5600 Lower Macung sds@smooth-on.com	gie Rd, Macungie, PA 18062, USA, Phone: +01.610.252.5800, www.smooth-on.com,
E-mail	sds@smooth-on.com
Emergency telephone number	
Emergency Telephone	CHEMTEL +01-813-248-0585

## 2. Hazard(s) identification

**Classification** Not classified.

Label elements

Hazard statements Not classified.

Other information No information available.

## 3. Composition/information on ingredients

#### Substance

Not applicable.

#### <u>Mixture</u>

The product contains no substances which at their given concentration, are considered to be hazardous to health

4. First-aid measures		
Description of first aid measures		
Inhalation	Remove to fresh air.	
Innalation		
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.	
Skin contact	Wash skin with soap and water.	
Ingestion	Rinse mouth.	
Most important symptoms and effe	cts, both acute and delayed	
Symptoms	No information available.	
Effects of Exposure	No information available.	
Indication of any immediate medica	I attention and special treatment needed	
Indication of any immediate medica Note to physicians	al attention and special treatment needed Treat symptomatically.	
Note to physicians		
-		
Note to physicians		
Note to physicians 5. Fire-fighting measures	Treat symptomatically. Use extinguishing measures that are appropriate to local circumstances and the	
Note to physicians 5. Fire-fighting measures Suitable Extinguishing Media	Treat symptomatically. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	
Note to physicians 5. Fire-fighting measures Suitable Extinguishing Media Large Fire	Treat symptomatically. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. CAUTION: Use of water spray when fighting fire may be inefficient.	

#### Special protective actions for fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

## 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

**Personal precautions** 

Ensure adequate ventilation.

#### Environmental precautions

Environmental precautions	See Section 12 for additional Ecological Information.	
Methods and material for containment and cleaning up		
Methods for containment	Prevent further leakage or spillage if safe to do so.	
Methods for cleaning up	Pick up and transfer to properly labeled containers.	
Prevention of secondary hazards	Clean contaminated objects and areas thoroughly observing environmental regulations.	

## 7. Handling and storage

#### Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice.

#### Conditions for safe storage, including any incompatibilities

**Storage Conditions** 

Keep in a dry, cool and well-ventilated place.

### 8. Exposure controls/personal protection

#### Control parameters

Exposure Limits

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

#### **Biological occupational exposure limits**

This product, as supplied, does not contain any hazardous materials with biological limits established by the region specific regulatory bodies.

#### Appropriate engineering controls

Engineering controls	Showers
	Eyewash stations
	Ventilation systems.

#### Individual protection measures, such as personal protective equipment

Eye/face protection	Appropriate eye/face protection should be selected and used according to the chemical nature, hazards and use of this product and safety requirements of the local jurisdiction.
Hand protection Skin and body protection	Appropriate hand protection should be selected and used according to the chemical nature, hazards and use of this product and safety requirements of the local jurisdiction Appropriate skin and body protection should be selected and used according to the chemical nature, hazards and use of this product and safety requirements of the local jurisdiction.
Respiratory protection	Appropriate respiratory protection should be selected and used according to the chemical nature, hazards and use of this product and safety requirements of the local jurisdiction. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
General hygiene considerations	Handle in accordance with good industrial hygiene and safety practice.

## 9. Physical and chemical properties

#### Information on basic physical and chemical properties

Physical state Appearance Color Odor Odor threshold	Liquid Translucent viscous liquid No information available Mild to sweet No information available	
Property pH Melting point / freezing point Initial boiling point and boiling rang Flash point Evaporation rate Flammability Flammability Limit in Air Upper flammability or explosive limits Lower flammability or explosive	Values No data available No data available eNo data available > 148.889 °C / 300.2 °F No data available No data available No data available	Remarks • Method None known None known None known None known None known None known
limits Vapor pressure Relative vapor density Relative density Water solubility Solubility in other solvents Partition coefficient Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity	No data available > 1 1.07 Insoluble in water No data available No data available No data available No data available 20K-30K cPs No data available	None known None known None known None known None known None known None known None known
Other information Oxidizing properties Explosive properties Molecular weight Liquid Density Bulk density <b>10. Stability and reactivity</b>	No information available. No information available. No information available No information available No information available	
Reactivity	No information available.	

Reactivity	No information available.
Chemical stability	Stable under normal conditions.
Possibility of hazardous reactions	None under normal processing.
Conditions to avoid	None known based on information supplied.
Incompatible materials	None known based on information supplied.

Hazardous decomposition products None known based on information supplied.

## 11. Toxicological information

Information on likely routes of exposure

Product Information	
Inhalation	Specific test data for the substance or mixture is not available.
Eye contact	Specific test data for the substance or mixture is not available.
Skin contact	Specific test data for the substance or mixture is not available.
Ingestion	Specific test data for the substance or mixture is not available.
-	chemical and toxicological characteristics
Symptoms	No information available.
Acute toxicity	
Numerical measures of toxicity	
No information available	
	I based on chapter 3.1 of the GHS document
The following values are baloulated	
Delayed and immediate effects as v	vell as chronic effects from short and long-term exposure
Interactive effects	No information available.
Skin corrosion/irritation	No information available.
Serious eye damage/eye irritation	No information available.
Respiratory or skin sensitization	No information available.
Germ cell mutagenicity	No information available.
Carcinogenicity	No information available.
Reproductive toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Aspiration hazard	No information available.
Other information	No information available.
12. Ecological information	
Ecotoxicity	The environmental impact of this product has not been fully investigated.

Persistence and degradability	No information available.
Bioaccumulation	No information available.
Other adverse effects	No information available.

13. Disposal considerations		
Disposal methods		
Waste from residues/unused products	Dispose of waste in accordance with environmental legislation. Dispose of in accordance with local regulations.	
Contaminated packaging	Do not reuse empty containers.	
14. Transport information		
MEX	Not regulated	
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	No information available	
TDG	Not regulated	
DOT	Not regulated	
ICAO (air)	Not regulated	
IATA	Not regulated	
IMDG	Not regulated	

## 15. Regulatory information

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## International Inventories

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ENCS	Contact supplier for inventory compliance status.
IECSC	Contact supplier for inventory compliance status.
KECI	Contact supplier for inventory compliance status.
PICCS	Contact supplier for inventory compliance status.

AIIC NZIOC		pplier for inventory compli- pplier for inventory compli-		
Legend: TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances ENCS - Japan Existing and New Chemical Substances IECSC - China Inventory of Existing Chemical Substances KECL - Korean Existing and Evaluated Chemical Substances PICCS - Philippines Inventory of Chemicals and Chemical Substances AIIC - Australian Inventory of Industrial Chemicals NZIOC - New Zealand Inventory of Chemicals				
16. Other inform	ation			
NFPA HMIS	Health hazards 0 Health hazards 0	Flammability 1 Flammability 1	Instability 0 Physical hazards 0	Special hazards $\ -$ Personal protection $\ X$
Key or legend to abbre	eviations and acronyms u	used in the safety data sl	heet	
PBT: Persistent, Bioac	timate	T) Substances		
	<b>(posure controls/persona</b> l A (time-weighted average)	I protection STEL	STEL (Short Term	n Exposure Limit)
Ceiling Max	kimum limit value	Sk*	Skin designation	. ,
Agency for Toxic Substa U.S. Environmental Pro European Food Safety / Environmental Protectic Acute Exposure Guideli U.S. Environmental Pro U.S. Environmental Pro Food Research Journal Hazardous Substance I International Uniform CI National Institute of Tec Australia National Indus NIOSH (National Institut National Library of Medi National Library of Medi U.S. National Toxicolog New Zealand's Chemica Organization for Econor	on Agency ine Level(s) (AEGL(s)) tection Agency Federal Inse- tection Agency High Product Database hemical Information Database thology and Evaluation (NI strial Chemicals Notification te for Occupational Safety a icine's ChemID Plus (NLM ( icine's PubMed database (N y Program (NTP) al Classification and Informa mic Co-operation and Deve mic Co-operation and Deve mic Co-operation and Deve	y (ATSDR) Database ecticide, Fungicide, and R ction Volume Chemicals ase (IUCLID) ITE) and Assessment Scheme and Health) CIP) NLM PUBMED) ation Database (CCID) lopment Environment, He lopment High Production	odenticide Act e (NICNAS) alth, and Safety Publication Volume Chemicals Progran	

Revision date	18-Sep-2024
Revision Note	No information available.

#### NOM-018-STPS-2015

The information is believed to be accurate, but it is not exhaustive and must be used only as guidance. It is based on the current state of knowledge of the chemical substance or mixture and is applicable to the appropriate safety precautions for the product.

#### **Disclaimer**

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 given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet