

Revision date: 24-Aug-2023 Issuing Date: 20-Apr-2021

Revision Number: 4

Product Name: TN920, TN920XL, TN920XXL, TN920UXXL, TN925, TN920V, TNE90, TN920XL 2PK, TN920UXXLP, TN925P, TN3602XL, TN3602XXL, TN3612, TN3612XL, TN3662XLS, TN3609, TN3609XL, TN3609XL, TN3619, TN3619XL, TN3600, TN3600XL, TN3600XL, TN3610, TN3610XL, TN3650XLP, TN3650XXLP, TN3660P, TN3660XLP, TN3601XL, TN3601XXL, TN3611, TN3611XL, TN3625, TN3625XL, TN3635, TN3608, TN3608XLP, TN3608XXL, TN3618, TN3618XL, TN3618XLP, TN3668XLP, TN3668XLP, TN3607XXL, TN3617, TN3617XL, TN3667P, TN3667XLP, TN3605, TN3605XL, TN3605XXL, TN3615, TN3615XL, TN3665P, TN3665XLP Toner

Safety data sheet number: PT478-01

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Safety data sheet number PT478-01

Product Name TN920, TN920XL, TN920XXL, TN920UXXL, TN925, TN920V, TNE90, TN920XL 2PK,

TN920UXXLP, TN925P, TN3602XL, TN3602XXL, TN3612, TN3612XL, TN3662XLS, TN3609, TN3609XL, TN3609XXL, TN3619, TN3619XL, TN3600, TN3600XL, TN3600XXL, TN3610, TN3610XL, TN3650XLP, TN3650XXLP, TN3660P, TN3660XLP, TN3601, TN3601XL, TN3601XL, TN3611, TN3611XL, TN3625, TN3625XL, TN3635, TN3608, TN3608XL, TN3608XXL, TN3618, TN3618XL, TN3658XXLP, TN3668P, TN3668XLP, TN3607, TN3607XXL, TN3617, TN3617XL, TN3667P, TN3667XLP, TN3605, TN3605XL,

TN3605XXL, TN3615, TN3615XL, TN3665P, TN3665XLP Toner

Other means of identification

Pure substance/mixture Mixture

1.2. Relevant identified uses of the substance or mixture and uses advised against

Recommended use These products are black toner in a cartridge for Brother Industries, Ltd. laser printers,

multifunction devices and fax receivers. This cartridge should be used as supplied by Brother and for use in the products stated. Information provided on this SDS is only

consistent with the use specified by Brother.

Uses advised against No information available

1.3. Details of the supplier of the safety data sheet

<u>Manufacturer</u>

Brother Industries, Ltd.

15-1 Naeshiro-cho, Mizuho-ku, Nagoya 467-8561, Japan

Telephone (for information): +81-52-824-2735

<u>Supplier</u>

(Europe)

Brother International (Nederland) B.V.

Zanderij 25, 1185 ZM Amstelveen, The Netherlands

Brother International Europe Ltd.

1 Tame Street, Audenshaw, Manchester M34 5JE, UK

Telephone (for information): +44-161-330-6531

For further information, please contact

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E-mail address sds.info@brother.co.jp

1.4. Emergency telephone number

Emergency Telephone CHEMTREC +1-703-527-3887 (International)

For France only:

Antipoison Center telephone number: ORFILA +33-1-45-425-959

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [GHS]

2.2. Label elements

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [GHS]

Hazard statements

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [GHS]

99.85 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity.

99.85 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas).

99.85 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor).

Unknown aquatic toxicityContains 0 % of components with unknown hazards to the aquatic environment.

2.3. Other hazards

No information available.

Endocrine Disruptor Information This product does not contain any known or suspected endocrine disruptors.

SECTION 3: Composition/information on ingredients

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3.1 Substances Not applicable

3.2 Mixtures

Chemical name	CAS No.	EC No (EU	EC Index No	Weight-%	Classificatio	Specific	M-Factor	M-Factor	REACH
		Index No)			n according	concentrati		(long-term)	registration
					to	on limit			number
					Regulation	(SCL)			
					(EC) No.				
					1272/2008				
<u> </u>	t. d.			27.22	[CLP]				
Styrene-acrylate-c	**	-		65-80	No data	-	-	-	Not
opolymer					available				applicable
Ester Wax	**	**		10-20	No data	-	-	-	Registered
					available				
Carbon Black	1333-86-4	215-609-9		5-9	No data	-	-	-	01-2119384
(bound)					available				822-32-XX
									XX
PMMA	9011-14-7	618-466-4		1-4	No data	-	-	-	Not
					available				applicable
Styrene-acrylate	**	-		1-3	No data	-	-	-	Not
Resin					available				applicable
Resin	**	**	-	0.5-3	No data	-	-	-	Not
					available				applicable
Silicon dioxide	112945-52-5	601-216-3		<1.5	No data	-	-	-	Registered
(amorphous)					available				
Zinc stearate	557-05-1	209-151-9		<0.2	No data	-	-	-	Registered
					available				

Full text of H- and EUH-phrases: see section 16

Acute Toxicity Estimate

No information available

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

SECTION 4: First aid measures

4.1. Description of first aid measures

General advice If symptoms persist, call a physician.

Inhalation Remove to fresh air. Get immediate medical advice/attention.

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Eye contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

Skin contact: Wash off immediately with soap and plenty of water. Get medical attention if irritation

develops and persists.

Ingestion Rinse mouth immediately and drink plenty of water. Get immediate medical

advice/attention.

Self-protection of the first aider No information available.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms Inhalation (dust): No specific effects and/or symptoms have been reported or known

For large quantities: May cause irritation to the respiratory system. Increased difficulty in

breathing. Sneezing. Coughing Eye contact: May cause eye irritation

Skin contact: : Repeated and/or prolonged skin contact may cause irritation

Ingestion: May cause stomach ache. Unlikely route of exposure

Effects of Exposure No information available.

4.3. Indication of any immediate medical attention and special treatment needed

Note to physiciansTreat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Specific hazards arising from the

Suitable Extinguishing Media Dry chemical, CO₂, water spray or regular foam.

Unsuitable extinguishing media Do not use water jet.

5.2. Special hazards arising from the substance or mixture

chemical

May form explosive dust clouds in air

Hazardous combustion products No information available.

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5.3. Advice for firefighters

Special protective equipment for fire-fighters

Do not use high-pressure water in order to prevent creating a dust cloud and spreading fire dust. Use appropriate respirator for carbon monoxide and carbon dioxide. Wear positive pressure self-contained breathing apparatus (SCBA) during the attack phase of firefighting operations and during cleanup in enclosed or poorly ventilated areas immediately after a fire. Personnel not having suitable respiratory protection must leave the area to prevent significant exposure to toxic combustion gases from any source.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel Avoid generation of dust. Do not breathe dust. A suitable dust mask or dust respirator with

filter type A/P may be appropriate.

For emergency responders Use personal protection recommended in Section 8.

6.2. Environmental precautions

Environmental precautions Prevent entry into waterways, sewers, basements or confined areas. Do not flush into

surface water or sanitary sewer system.

6.3. Methods and material for containment and cleaning up

Methods for containmentSweep the spilt toner or remove it with a vacuum cleaner and transfer into a sealed

container carefully. Sweep slowly to minimize generation of dust during cleanup. If a vacuum cleaner is used, the motor must be rated as dust explosion proof. Potential for very fine particles to be taken into the vacuum only to be passed back into the environment due

to pore size in the bag or filter.

Methods for cleaning upTake up mechanically, placing in appropriate containers for disposal.

Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.

6.4. Reference to other sections

Reference to other sections See section 8 for more information. See section 13 for more information.

SECTION 7: Handling and storage

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7.1. Precautions for safe handling

Advice on safe handling Keep out of the reach of children. Avoid generation of dust. Avoid inhalation of high

concentrations of dust. Avoid contact with eyes.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice.

7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions Keep container tightly closed in a dry and well-ventilated place.

7.3. Specific end use(s)

Specific use(s)

These products are black toner in a cartridge for Brother Industries, Ltd. laser printers, multifunction devices and fax receivers. This cartridge should be used as supplied by Brother and for use in the products stated.

Risk Management Methods (RMM) The information required is contained in this Safety Data Sheet.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure Limits

Chemical name	European Union	Austria	Belgium	Bulgaria	Croatia
Carbon Black (bound)	-	-	-	-	TWA: 3.5 mg/m ³
1333-86-4					STEL: 7 mg/m ³
PMMA	-	-	-	TWA: 20.0 mg/m ³	-
9011-14-7					
Silicon dioxide	-	TWA: 4 mg/m ³	-	-	-
(amorphous)					
112945-52-5					
Zinc stearate	-	-	-	-	TWA: 10 mg/m ³
557-05-1					TWA: 4 mg/m ³
					STEL: 20 mg/m ³
Chemical name	Cyprus	Czech Republic	Denmark	Estonia	Finland
Carbon Black (bound)	-	-	TWA: 3.5 mg/m ³	TWA: 3 mg/m ³	TWA: 3.5 mg/m ³
1333-86-4					STEL: 7 mg/m ³
Zinc stearate	-	-	-	-	TWA: 10 mg/m ³

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557-05-1							
Chemical name		France	Germany TRGS	Germany DFG	Gr	eece	Hungary
Carbon Black (bound) 1333-86-4	TWA: 3.5 mg/m ³		-	-	01	-	TWA: 3 mg/m ³
Silicon dioxide (amorphous) 112945-52-5	-		-	TWA: 0.5 mg/m³ Ceiling / Peak: 4 mg/m³		-	-
Zinc stearate 557-05-1	TW	4: 10 mg/m ³	1	-		-	-
Chemical name		Ireland	Italy MDLPS	Italy AIDII	La	atvia	Lithuania
Carbon Black (bound) 1333-86-4		'A: 3 mg/m ³ L: 15 mg/m ³	1	-		-	-
Zinc stearate 557-05-1	TW STE STE	A: 10 mg/m ³ 'A: 4 mg/m ³ L: 12 mg/m ³ L: 20 mg/m ³ L: 30 mg/m ³	-	-		-	-
Chemical name			Malta	Netherlands	Norway		Poland
Carbon Black (bound) 1333-86-4		-	-	-		3.5 mg/m ³ 7 mg/m ³	TWA: 4 mg/m ³
Chemical name		Portugal	Romania	Slovakia	Slo	venia	Spain
Carbon Black (bound) 1333-86-4		'A: 3 mg/m ³	-	TWA: 2 mg/m ³ TWA: 10 mg/m ³		-	TWA: 3.5 mg/m ³
Zinc stearate TWA: 7		4: 10 mg/m ³	TWA: 10 mg/m ³	-	-		TWA: 10 mg/m ³
Chemical name		Sı	weden	Switzerland		United Kingdom	
Carbon Black (bound 1333-86-4	d)		-	-			A: 3.5 mg/m ³ EL: 7 mg/m ³
Zinc stearate 557-05-1			-	TWA: 3 mg/m ³	TWA: 10 mg/m ³ TWA: 4 mg/m ³ STEL: 20 mg/m ³ STEL: 12 mg/m ³		VA: 4 mg/m³ EL: 20 mg/m³

Biological occupational exposure limits

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

Derived No Effect Level (DNEL) - Workers No information available

Derived No Effect Level (DNEL) - General Public No information available.

Predicted No Effect Concentration (PNEC) No information available.

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8.2. Exposure controls

Appropriate engineering controls Good general ventilation should be sufficient under normal use.

Not normally required. For use other than in normal operating procedures (such as in the Personal protective equipment

event of large spill), the following should be applied:

Eye/face protection If there is a risk of contact: Safety goggles

Hand protection If there is a risk of contact: Protective gloves

Skin and body protection Long sleeved clothing and long pants

Respiratory protection In case of large spillages: Wear suitable respiratory protective equipment.

Thermal hazards No information available.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice.

Environmental exposure controls Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Powder Color black Odor Odorless.

Odor threshold No information available

Remarks • Method **Property Values**

Melting point / freezing point 110 °C

Initial boiling point and boiling Not applicable None known range

Flammability

No information available None known Flammability Limit in Air None known

Upper flammability or explosive No information available

limits

No information available Lower flammability or explosive

limits

Flash point No information available None known **Autoignition temperature** No information available None known

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Decomposition temperature No information available None known

pH Not applicable None knownpH (as aqueous solution) No information available

Kinematic viscosityNo information availableNone knownDynamic viscosityNot applicableNone known

Water solubility Insoluble in water

Solubility(ies)No information availableNone knownPartition coefficientNo information availableNone knownVapor pressureNo information availableNone knownRelative density1.15(H2O=1)

Bulk density
No information available
Liquid Density
No information available

Relative vapor density No information available None known

Particle characteristics
Particle Size
Particle Size Distribution
No information available
No information available

9.2. Other information

9.2.1. Information with regard to physical hazard classes

Explosives

Explosive properties Explosive limits of toner particles suspended in air approximately equal to that of coal dust

Oxidizing properties No information available

9.2.2. Other safety characteristics

No information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity No information available.

10.2. Chemical stability

Stability Stable under normal conditions.

Explosion data

Sensitivity to mechanical impact None. Sensitivity to static discharge None.

10.3. Possibility of hazardous reactions

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Possibility of hazardous reactions
None under normal processing.

10.4. Conditions to avoid

Conditions to avoid Keep away from heat. Avoid friction, sparks, or other means of ignition.

10.5. Incompatible materials

Incompatible materials Strong oxidizing agents

10.6. Hazardous decomposition products

Hazardous decomposition products Carbon monoxide. Carbon dioxide (CO₂). Nitrogen oxides (NOx).

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Information on likely routes of exposure

Product Information

Inhalation Acute $LC_{50} > 5.22 \text{ mg/l (4-hr)}$

(The highest technically achievable concentration) (OECD 436 method)

Eye contact No information available.

Skin contact No information available.

Ingestion Acute LD₅₀ > 2000 mg/kg (OECD 423 method)

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms No information available.

Acute toxicity

Numerical measures of toxicity

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

ATEmix (dermal) 99,999.00 mg/kg

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99.85 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity.
99.85 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas).
99.85 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor). > 2000 mg/kg > 5.08 mg/l (OECD 436 method)

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50		
Carbon Black (bound)	> 15400 mg/kg	-	> 4.6 mg/m ³ 4 h		
Silicon dioxide (amorphous)	= 3160 mg/kg	-	-		
Zinc stearate	> 10 g/kg	> 2000 mg/kg	> 200 mg/L 1 h		

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

Skin corrosion/irritation Non-irritant (OECD 404 method)

Serious eye damage/eye irritation Non-irritant (OECD 405 method)

Respiratory or skin sensitization It is not a skin sensitizer (OECD 429 method)

Germ cell mutagenicity AMES test : Negative. (OECD 471 method).

Carcinogenicity Carbon Black: In 1996, the IARC re-evaluated carbon black as a Group 2B carcinogen

(possible human carcinogen). This classification is given to chemicals, for which there is inadequate human evidence, but sufficient animal evidence on which to base an opinion of carcinogenicity. The classification is based upon the development of lung tumors in rats receiving chronic inhalation exposures to free carbon black at levels that induce particle overload of the lung. Studies performed in animal models other than rats did not show any association between carbon black and lung tumors. Moreover, a two-year cancer bioassay using a typical toner preparation containing carbon black demonstrated no association

between toner exposure and tumor development in rats.

Reproductive toxicity No information available.

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STOT - single exposure No information available.

STOT - repeated exposure No information available.

Aspiration hazard No information available.

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

Endocrine disrupting properties No information available.

11.2.2. Other information

Other adverse effects No information available.

SECTION 12: Ecological information

12.1. Toxicity

Ecotoxicity The environmental impact of this product has not been fully investigated.

Unknown aquatic toxicityContains 0 % of components with unknown hazards to the aquatic environment.

12.2. Persistence and degradability

Persistence and degradability No information available.

12.3. Bioaccumulative potential

Bioaccumulation No information available.

Component Information

Chemical name	Partition coefficient		
Zinc stearate	4.64		

12.4. Mobility in soil

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No information available. Mobility in soil

No information available. **Mobility**

12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment This product contains no substance considered to be persistent, bioaccumulating nor toxic

This product contains no substance considered to be very persistent nor very

bioaccumulating (vPvB).

12.6. Endocrine disrupting properties

Endocrine disrupting properties No information available.

12.7. Other adverse effects

No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste from residues/unused

products

Do not put toner or toner cartridges into a fire, this can cause fire to spread with the risk of causing burn injuries. Shred toner cartridges in a dust/explosion controlled environment. Finely dispersed particles may form explosive mixtures in the air. Dispose of in accordance

with Federal, State, and local regulations.

Contaminated packaging Do not reuse empty containers.

SECTION 14: Transport information

IATA

14.1 UN number or ID number Not regulated 14.2 UN proper shipping name Not regulated 14.3 Transport hazard class(es) Not regulated Not regulated 14.4 Packing group Not applicable 14.5 Environmental hazards

14.6 Special precautions for user

Special Provisions

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None



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IMDG

14.1 UN number or ID number
 14.2 UN proper shipping name
 14.3 Transport hazard class(es)
 14.4 Packing group
 14.5 Environmental hazards
 Not regulated Not regulated Not applicable

14.6 Special precautions for user

Special Provisions None

14.7 Maritime transport in bulk No information available

according to IMO instruments

RID

14.1 UN number or ID number
 14.2 UN proper shipping name
 14.3 Transport hazard class(es)
 14.4 Packing group
 14.5 Environmental hazards
 Not regulated
 Not regulated
 Not regulated
 Not regulated
 Not applicable

14.6 Special precautions for user

Special Provisions None

ADR

14.1 UN number or ID number
 14.2 UN proper shipping name
 14.3 Transport hazard class(es)
 14.4 Packing group
 14.5 Environmental hazards
 Not regulated Not regulated Not applicable

14.6 Special precautions for user

Special Provisions None

SECTION 15: Regulatory information

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

National Regulations

France

Occupational Illnesses (R-463-3, France)

Chemical name	French RG number
Carbon Black (bound) - 1333-86-4	RG 16,RG 16bis

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European Union

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work.

Authorizations and/or restrictions on use:

This product contains one or more substance(s) subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII)

Ī	Chemical name	Restricted substance per REACH	Substance subject to authorization per
		Annex XVII	REACH Annex XIV
Ī	Carbon Black (bound) - 1333-86-4	75.	-

Persistent Organic Pollutants

Not applicable

Ozone-depleting substances (ODS) regulation (EC) 1005/2009

Not applicable

International Inventories

TSCA Complies **DSL/NDSL** Complies **EINECS/ELINCS** Complies Complies **ENCS IECSC** Complies **KECL** Complies **PICCS** Exempt **AICS** Complies **NZIoC** Complies

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

AICS - Australian Inventory of Chemical Substances

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NZIoC - New Zealand Inventory of Chemicals

15.2. Chemical safety assessment

Chemical Safety Report No information available

SECTION 16: Other information

Key or legend to abbreviations and acronyms used in the safety data sheet

Legend

SVHC: Substances of Very High Concern for Authorization:
PBT: Persistent, Bioaccumulative, and Toxic (PBT) Chemicals
vPvB: Very Persistent and very Bioaccumulative (vPvB) Chemicals

Legend SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)

Ceiling Maximum limit value * Skin designation

+ Sensitizers

Classification procedure	
Classification according to Regulation (EC) No. 1272/2008 [CLP]	Method Used
Acute oral toxicity	On basis of test data
Acute dermal toxicity	Calculation method
Acute inhalation toxicity - gas	Calculation method
Acute inhalation toxicity - vapor	Calculation method
Acute inhalation toxicity - dust/mist	On basis of test data
Skin corrosion/irritation	On basis of test data
Serious eye damage/eye irritation	On basis of test data
Respiratory sensitization	Calculation method
Skin sensitization	On basis of test data
Mutagenicity	On basis of test data
Carcinogenicity	On basis of test data
Reproductive toxicity	Calculation method
STOT - single exposure	Calculation method
STOT - repeated exposure	Calculation method
Acute aquatic toxicity	Calculation method
Chronic aquatic toxicity	Calculation method
Aspiration hazard	Calculation method
Ozone	Calculation method

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Key literature references and sources for data used to compile the SDS

Agency for Toxic Substances and Disease Registry (ATSDR)

U.S. Environmental Protection Agency ChemView Database

European Food Safety Authority (EFSA)

European Chemicals Agency (ECHA) Committee for Risk Assessment (ECHA RAC)

European Chemicals Agency (ECHA) (ECHA API)

EPA (Environmental Protection Agency)

Acute Exposure Guideline Level(s) (AEGL(s))

U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act

U.S. Environmental Protection Agency High Production Volume Chemicals

Food Research Journal

Hazardous Substance Database

International Uniform Chemical Information Database (IUCLID)

National Institute of Technology and Evaluation (NITE)

Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS)

NIOSH (National Institute for Occupational Safety and Health)

National Library of Medicine's ChemID Plus (NLM CIP)

National Library of Medicine's PubMed database (NLM PUBMED)

National Toxicology Program (NTP)

New Zealand's Chemical Classification and Information Database (CCID)

Organization for Economic Co-operation and Development Environment, Health, and Safety Publications

Organization for Economic Co-operation and Development High Production Volume Chemicals Program

Organization for Economic Co-operation and Development Screening Information Data Set

World Health Organization

Issuing Date 20-Apr-2021

Revision date 24-Aug-2023

Reason for revision Applicable model number has been updated.

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) 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

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