

according to the OSHA Hazard Communication Standard

Omarigliptin Formulation

Version	Revision Date:	SDS Number:	Date of last issue: 04/04/2023
7.1	09/30/2023	402565-00017	Date of first issue: 01/07/2016

SECTION 1. IDENTIFICATION

Product name	:	Omarigliptin Formulation		
Manufacturer or supplier's details				
Company name of supplier		Merck & Co., Inc		
Address	:	126 E. Lincoln Avenue		
Telephone	:	Rahway, New Jersey U.S.A. 07065 908-740-4000		
Emergency telephone	:	1-908-423-6000		
E-mail address	:	EHSDATASTEWARD@merck.com		
Recommended use of the chemical and restrictions on use				
Recommended use	:	Pharmaceutical		
Restrictions on use	:	Not applicable		

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200) Combustible dust			
Specific target organ toxicity - repeated exposure (Oral)	:	Category 2 (Stomach, Blood, Kidney)	
GHS label elements Hazard pictograms	:		
Signal Word	:	Warning	
Hazard Statements	:	If small particles are generated during further processing, han- dling or by other means, may form combustible dust concentra- tions in air. H373 May cause damage to organs (Stomach, Blood, Kidney) through prolonged or repeated exposure if swallowed.	
Precautionary Statements	:	Prevention: P260 Do not breathe dust.	
		Response:	
		P314 Get medical attention if you feel unwell.	
		Disposal: P501 Dispose of contents and container to an approved waste disposal plant.	



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Other hazards

Dust contact with the eyes can lead to mechanical irritation. Contact with dust can cause mechanical irritation or drying of the skin.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
Cellulose	9004-34-6	>= 10 - < 20
Omarigliptin	1226781-44-7	>= 10 - < 20

Actual concentration is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

General advice	:	In the case of accident or if you feel unwell, seek medical advice immediately. When symptoms persist or in all cases of doubt seek medical advice.
If inhaled	:	If inhaled, remove to fresh air. Get medical attention if symptoms occur.
In case of skin contact	:	Wash with water and soap. Get medical attention if symptoms occur.
In case of eye contact	:	If in eyes, rinse well with water. Get medical attention if irritation develops and persists.
If swallowed	:	If swallowed, DO NOT induce vomiting. Get medical attention if symptoms occur. Rinse mouth thoroughly with water.
Most important symptoms and effects, both acute and delayed	:	May cause damage to organs through prolonged or repeated exposure if swallowed. Contact with dust can cause mechanical irritation or drying of
uelayeu		the skin. Dust contact with the eyes can lead to mechanical irritation.
Protection of first-aiders	:	First Aid responders should pay attention to self-protection, and use the recommended personal protective equipment when the potential for exposure exists (see section 8).
Notes to physician	:	Treat symptomatically and supportively.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical
Unsuitable extinguishing media	:	None known.
Specific hazards during fire fighting	:	Avoid generating dust; fine dust dispersed in air in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard. Exposure to combustion products may be a hazard to health.



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	Hazardo ucts	ous combustion prod-	:	Carbon oxides Metal oxides	
	Specific ods	extinguishing meth-	:	cumstances and t Use water spray to Remove undamag so.	measures that are appropriate to local cir- he surrounding environment. o cool unopened containers. ged containers from fire area if it is safe to do
	Special for fire-f	protective equipment ighters	:	Evacuate area. In the event of fire Use personal prot	e, wear self-contained breathing apparatus. ective equipment.
SEC	CTION 6.	ACCIDENTAL RELE	ASE	E MEASURES	
	Personal precautions, protec- tive equipment and emer- gency procedures		:	Use personal protective equipment. Follow safe handling advice (see section 7) and personal protective equipment recommendations (see section 8).	
	Environmental precautions		:	Retain and dispos	akage or spillage if safe to do so. e of contaminated wash water. should be advised if significant spillages
	Methods and materials for containment and cleaning up		:	container for dispo Avoid dispersal of with compressed a Dust deposits sho surfaces, as these released into the a Local or national r disposal of this ma employed in the c determine which r Sections 13 and 1	dust in the air (i.e., clearing dust surfaces

SECTION 7. HANDLING AND STORAGE

Technical measures	cau Pro	tic electricity may accumulate and ignite suspended dust using an explosion. wide adequate precautions, such as electrical grounding bonding, or inert atmospheres.
Local/Total ventilation Advice on safe handling	: Do Do Avo Avo Hai pra	e only with adequate ventilation. not breathe dust. not swallow. bid contact with eyes. bid prolonged or repeated contact with skin. ndle in accordance with good industrial hygiene and safety ctice, based on the results of the workplace exposure ressment
	Mir	imize dust generation and accumulation.



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	itions for safe storage ials to avoid	Keep away from Take precaution Take care to pre- environment. Keep in proper Store in accord	r closed when not in use. m heat and sources of ignition. mary measures against static discharges. revent spills, waste and minimize release to the ly labeled containers. dance with the particular national regulations. ith the following product types: g agents

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

inert or nuisance dust	50 Million particles per cubic foot Value type (Form of exposure): TWA (total dust) Basis: OSHA Z-3
	15 mg/m³ Value type (Form of exposure): TWA (total dust) Basis: OSHA Z-3
	5 mg/m³ Value type (Form of exposure): TWA (respirable fraction) Basis: OSHA Z-3
	15 Million particles per cubic foot Value type (Form of exposure): TWA (respirable fraction) Basis: OSHA Z-3
Dust, nuisance dust and par- ticulates	10 mg/m³ Value type (Form of exposure): PEL (Total dust) Basis: CAL PEL
	5 mg/m ³ Value type (Form of exposure): PEL (respirable dust fractior

S mg/m³ Value type (Form of exposure): PEL (respirable dust fraction) Basis: CAL PEL

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Cellulose	9004-34-6	TWA	10 mg/m ³	ACGIH
		TWA (Res- pirable)	5 mg/m³	NIOSH REL
		TWA (total)	10 mg/m ³	NIOSH REL
		TWA (total dust)	15 mg/m³	OSHA Z-1
		TWA (respir- able fraction)	5 mg/m³	OSHA Z-1
Omarigliptin	1226781-44- 7	TWA	10 µg/m³	Internal
		Wipe limit	100 µg/100 cm ²	Internal

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Engir	neering measures	Minimize work Apply measure Ensure that du dust collectors designed in a r	ate ventilation, especially in confined areas. blace exposure concentrations. es to prevent dust explosions. st-handling systems (such as exhaust ducts, vessels, and processing equipment) are nanner to prevent the escape of dust into the there is no leakage from the equipment).
Perso	onal protective equip	ment	
Resp	iratory protection	maintain vapor concentrations unknown, appr Follow OSHA r use NIOSH/MS by air purifying hazardous che supplied respir release, expos	cal exhaust ventilation is recommended to exposures below recommended limits. Where are above recommended limits or are opriate respiratory protection should be worn. respirator regulations (29 CFR 1910.134) and SHA approved respirators. Protection provided respirators against exposure to any mical is limited. Use a positive pressure air ator if there is any potential for uncontrolled ure levels are unknown, or any other where air purifying respirators may not provide
Hand	protection		
Ma	aterial	: Chemical-resis	tant gloves
Re	emarks	on the concent time is not dete For special app resistance to c gloves with the	to protect hands against chemicals depending ration specific to place of work. Breakthrough ermined for the product. Change gloves often! plications, we recommend clarifying the hemicals of the aforementioned protective glove manufacturer. Wash hands before the end of workday.
Eye p	protection		ving personal protective equipment:
	and body protection ene measures	 Skin should be If exposure to a eye flushing sy working place. When using do 	washed after contact. chemical is likely during typical use, provide stems and safety showers close to the o not eat, drink or smoke. nated clothing before re-use.

Appearance	:	tablet
Color	:	yellow
Odor	:	No data available
Odor Threshold	:	No data available
рН	:	No data available



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	Melting	point/freezing point	:	No data available	
	Initial be range	oiling point and boiling	:	No data available	
	Flash p	oint	:	No data available	
	Evapora	ation rate	:	No data available	
	Flamma	ability (solid, gas)	:	May form explosion handling or other	ve dust-air mixture during processing, means.
	Flamma	ability (liquids)	:	No data available	
		explosion limit / Upper bility limit	:	No data available	
		explosion limit / Lower bility limit	:	No data available	
	Vapor p	pressure	:	No data available	
	Relative	e vapor density	:	No data available	
	Density		:	No data available	
	Solubili Wate	ty(ies) er solubility	:	No data available	
	Partition octanol	n coefficient: n-	:	No data available	
		ition temperature	:	No data available	
	Decom	position temperature	:	No data available	
	Viscosit Visc	ty osity, dynamic	:	No data available	
	Visc	osity, kinematic	:	No data available	
	Explosi	ve properties	:	Not explosive	
	Oxidizir	ng properties	:	The substance or	mixture is not classified as oxidizing.
	Molecu	lar weight	:	No data available	
	Particle	size	:	No data available	

SECTION 10. STABILITY AND REACTIVITY



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Reactivity Chemical stability Possibility of hazardous reac- tions		 Stable under May form explanation handling or operating 	as a reactivity hazard. normal conditions. blosive dust-air mixture during processing, ther means. th strong oxidizing agents.
	Conditions to avoid Incompatible materials Hazardous decomposition products	 Heat, flames Avoid dust fo Oxidizing age No hazardou 	rmation.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation Skin contact Ingestion Eye contact

Acute toxicity

Not classified based on available information.

Components:

Cellulose:

Acute oral toxicity	:	LD50 (Rat): > 5,000 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): > 5.8 mg/l Exposure time: 4 h Test atmosphere: dust/mist

Acute dermal toxicity : LD50 (Rabbit): > 2,000 mg/kg

Omarigliptin:

Acute oral toxicity : LD50 (Rat): 750 mg/kg

Skin corrosion/irritation

Not classified based on available information.

Components:

Omarigliptin: Result

: No skin irritation

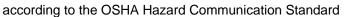
Serious eye damage/eye irritation

Not classified based on available information.

Components:

Omarigliptin:

Species	:	Bovine cornea
Result	:	No eye irritation





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Respiratory or skin sensitization

Skin sensitization

Not classified based on available information.

Respiratory sensitization

Not classified based on available information.

Components:

Omarigliptin:

Test Type	: Local lymph node assay (LLNA)
Species	: Mouse
Assessment	: Does not cause skin sensitization.
Result	: negative

Germ cell mutagenicity

Not classified based on available information.

Components:

Cellulose:	
Genotoxicity in vitro :	Test Type: Bacterial reverse mutation assay (AMES) Result: negative
	Test Type: In vitro mammalian cell gene mutation test Result: negative
Genotoxicity in vivo :	Test Type: Mammalian erythrocyte micronucleus test (in vivo cytogenetic assay) Species: Mouse Application Route: Ingestion Result: negative
Omarigliptin:	
Genotoxicity in vitro :	Test Type: Bacterial reverse mutation assay (AMES) Result: negative
	Test Type: Chromosome aberration test in vitro Test system: Chinese hamster ovary cells Result: negative
Genotoxicity in vivo :	Test Type: Mutagenicity (in vivo mammalian bone-marrow cytogenetic test, chromosomal analysis) Species: Rat Application Route: Intraperitoneal injection Result: negative

Carcinogenicity

Not classified based on available information.



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	Compo	onents:			
			:	Rat Ingestion 72 weeks negative	
	Exposu Result Specie Applica	s ation Route ure time		Rat Oral 2 Years 20 mg/kg body w negative Mouse Oral 2 Years 20 mg/kg body w negative	
	IARC			this product prese	nt at levels greater than or equal to 0.1% is confirmed human carcinogen by IARC.
	OSHA			f this product prese regulated carcino	ent at levels greater than or equal to 0.1% is gens.
	NTP				nt at levels greater than or equal to 0.1% is I carcinogen by NTP.
	Not cla	ductive toxici ssified based onents:		information.	
	Celluic Effects	ose: on fertility	:	Test Type: One- Species: Rat Application Rout Result: negative	generation reproduction toxicity study e: Ingestion
	Effects	on fetal devel	opment :	Test Type: Fertil Species: Rat Application Rout Result: negative	ity/early embryonic development e: Ingestion
	Omariç Effects	gliptin: on fertility	:	Species: Rat Application Rout	ity/early embryonic development e: Oral : 100 mg/kg body weight



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Effect	s on fetal development	Species: Rabbit Developmental T Result: No effect Test Type: Embr Species: Rat Application Rout Developmental T Result: Reduced food consumptio	ryo-fetal development Foxicity: NOAEL: > 50 mg/kg body weight ts on fetal development. ryo-fetal development e: Oral Foxicity: LOAEL: 100 mg/kg body weight I offspring weight gain., Reduced maternal n., Skeletal malformations. ffects were seen only at maternally toxic dos-

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

May cause damage to organs (Stomach, Blood, Kidney) through prolonged or repeated exposure if swallowed.

Components:

Omarigliptin:

Routes of exposure	:	Ingestion
Target Organs	:	Stomach, Blood, Kidney
Assessment	:	May cause damage to organs through prolonged or repeated exposure.

Repeated dose toxicity

Components:

Cellulose:

Species:NOAEL:Application Route:Exposure time:	Rat >= 9,000 mg/kg Ingestion 90 Days
Omarigliptin:	
Species:NOAEL:Application Route:Exposure time:Remarks:	Rat 100 mg/kg Oral 90 Days No significant adverse effects were reported
Species:NOAEL:LOAEL:Application Route:Exposure time:Target Organs:	Rat 10 mg/kg 100 mg/kg Oral 180 Days Blood, Kidney



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Specie		: Dog	
NOAE		: 10 mg	•
LOAE		: 75 mg	/kg
	ation Route	: Oral	
	ure time t Organs	: 40 Da : Stoma	
Specie		: Dog	
NOAE		: 10 mg	
LOAE		: 75 mg	/kg
	ation Route	: Oral	
	ure time t Organs	: 270 D : Stoma	
Targer	Organs	. 310116	
Specie	es	: Monke	ey
NOAE	-	: 9 mg/	Śġ
	ation Route	: Oral	
	ure time	: 90 Da	
Rema	rks	: No sig	nificant adverse effects were reported
Aspira	ation toxicity		
Not cla	assified based on av	ilable informa	ation.
Exper	ience with human e	xposure	
<u>Comp</u>	onents:		
Omari	igliptin:		
	ion	: Symp	oms: Headache, stomach discomfort, Dizziness, Tired-

Components:

Cellulose:

Toxicity to fish

Omarigliptin:

Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): > 100 mg/l Exposure time: 48 h Method: OECD Test Guideline 202
		EC50 (Americamysis): > 100 mg/l Exposure time: 96 h Method: US-EPA OPPTS 850.1035
Toxicity to algae/aquatic	:	EC50 (Pseudokirchneriella subcapitata (green algae)): > 100

: LC50 (Oryzias latipes (Japanese medaka)): > 100 mg/l Exposure time: 48 h

Remarks: Based on data from similar materials



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plants			mg/l Exposure time: 72 Method: OECD Te	
			NOEC (Pseudokin mg/l Exposure time: 72 Method: OECD To	
Toxici icity)	ty to fish (Chronic tox-	:	NOEC (Pimephale Exposure time: 32 Method: OECD Te	
	ty to daphnia and other ic invertebrates (Chron- city)	:	NOEC (Daphnia r Exposure time: 21 Method: OECD Te	
Toxici	ty to microorganisms	:	EC50: > 1,000 mg Exposure time: 3 Test Type: Respir Method: OECD To	h ration inhibition
			NOEC: 0.1 mg/l Exposure time: 3 Test Type: Respir Method: OECD Te	ation inhibition
Persi	stence and degradabil	ity		
<u>Comp</u>	oonents:			
Cellu l Biode	l ose: gradability	:	Result: Readily bi	odegradable.
Omar	igliptin:			
	gradability	:	Result: Not readily Biodegradation: 5 Exposure time: 11 Method: OECD To	50 % I d
Bioac	cumulative potential			
Comp	oonents:			
Omar	igliptin: on coefficient: n-	:	log Pow: 0.525	
	ol/water			
octan				
octano Mobil	ol/water			



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	bution among environ- al compartments	: log Koc: 4.01 Method: OEC	D Test Guideline 106
Othe	r adverse effects		
No da	ata available		
SECTION	13. DISPOSAL CONS	IDERATIONS	
Disp	osal methods		
Wast	e from residues		accordance with local regulations. e of waste into sewer.
Conta	aminated packaging	: Empty contair handling site f	ners should be taken to an approved waste for recycling or disposal. the 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 Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

Domestic regulation

49 CFR Not regulated as a dangerous good

Special precautions for user

Not applicable

SECTION 15. REGULATORY INFORMATION

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

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	:	Combustible dust
		Specific target organ toxicity (single or repeated exposure)

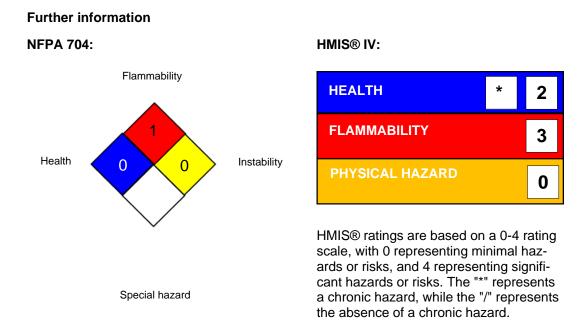


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SAR	A 313	known CAS	I does not contain any chemical components with numbers that exceed the threshold (De Minimis) els established by SARA Title III, Section 313.
US St	tate Regulations		
Penn	sylvania Right To Kı	Now	
	D-mannitol Cellulose Omarigliptin		69-65-8 9004-34-6 1226781-44-7
Califo	ornia Permissible Ex	posure Limits for (Chemical Contaminants
	Cellulose		9004-34-6
The i	ngredients of this pr	oduct are reported	in the following inventories:
AICS		: not determin	ed
DSL		: not determin	ed
IECS	С	: not determin	ed

SECTION 16. OTHER INFORMATION



Full text of other abbreviations

ACGIH	: USA. ACGIH Threshold Limit Values (TLV)
CAL PEL	: California permissible exposure limits for chemical contami-
	nants (Title 8, Article 107)
NIOSH REL	: USA. NIOSH Recommended Exposure Limits
OSHA Z-1	: USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim-



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OSHA	\ Z-3	its for Air Con : USA. Occupa eral Dusts	taminants tional Exposure Limits (OSHA) - Table Z-3 Min-
CAL F	H / TWA PEL / PEL H REL / TWA	: 8-hour, time-v : Permissible e : Time-weighte	weighted average xposure limit d average concentration for up to a 10-hour ng a 40-hour workweek
	A Z-1 / TWA A Z-3 / TWA	: 8-hour time w	

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 Standardisation; 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 - 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 Organisation 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, Authorisation 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 Agen- cy, http://echa.europa.eu/
Revision Date	:	09/30/2023

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



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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