according to the OSHA Hazard Communication Standard



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SECTION 1. IDENTIFICATION

Product name	:	Mirtazapine Solid Formulation				
Manufacturer or supplier's o	deta	ails				
Company name of supplier Address	:	Organon & Co. 30 Hudson Street, 33nd floor Jersey City, New Jersey, U.S.A 07302				
Telephone Emergency telephone E-mail address	:	1-551-430-6000 1-215-631-6999 EHSSTEWARD@organon.com				
Recommended use of the chemical and restrictions on use						
Recommended use Restrictions on use	:	Pharmaceutical Not applicable				

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200) Combustible dust					
Reproductive toxicity	:	Category 2			
Specific target organ toxicity - repeated exposure (Oral)	:	Category 2 (Nervous system)			
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. H361fd Suspected of damaging fertility. Suspected of damaging the unborn child. H373 May cause damage to organs (Nervous system) through prolonged or repeated exposure if swallowed.			
Precautionary Statements	:	 Prevention: P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P260 Do not breathe dust. P280 Wear protective gloves, protective clothing, eye protection and face protection. 			

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Response:

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

Storage:

P405 Store locked up.

Disposal:

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

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)
(+/-)-1,2,3,4,10,14b-Hexahydro-2- methylpyrazino[2,1-a]pyrido[2,3- c][2]benzazepine	85650-52-8	>= 10 - < 20
Starch	9005-25-8	>= 10 - < 20
Silica	71187-19-4	>= 1 - < 5

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.
In case of skin contact	:	In case of contact, immediately flush skin with soap and plenty of water. Remove contaminated clothing and shoes. Get medical attention. Wash clothing before reuse. Thoroughly clean shoes before reuse.
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. Rinse mouth thoroughly with water.
Most important symptoms and effects, both acute and delayed	:	

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Protection of first-aiders Notes to physician		:	 the skin. Dust contact with the eyes can lead to mechanical irritation. 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). Treat symptomatically and supportively. 		
SECTION	5. FIRE-FIGHTING ME	ASL	JRES		
Suital	ole extinguishing media	:	Water spray Alcohol-resistant Carbon dioxide (0 Dry chemical		
Unsui media	itable extinguishing	:	None known.		
	fic hazards during fire	:	concentrations, a potential dust exp	dust; fine dust dispersed in air in sufficient nd in the presence of an ignition source is a losion hazard. pustion products may be a hazard to health.	
Haza ucts	rdous combustion prod-	:	Carbon oxides Silicon oxides		
Speci ods	fic extinguishing meth-	:	cumstances and Use water spray f	g measures that are appropriate to local cir- the surrounding environment. to cool unopened containers. ged containers from fire area if it is safe to do	
	al protective equipment e-fighters	:	In the event of fire	e, wear self-contained breathing apparatus. tective equipment.	

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 :	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	Sweep up or vacuum up spillage and collect in suitable container for disposal. Avoid dispersal of dust in the air (i.e., clearing dust surfaces with compressed air). Dust deposits should not be allowed to accumulate on surfaces, as these may form an explosive mixture if they are released into the atmosphere in sufficient concentration. 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

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		Sections 13	vhich regulations are applicable. 3 and 15 of this SDS provide information regarding I or national requirements.	
SECTION	7. HANDLING AND ST	ORAGE		
Techr	Technical measures		ricity may accumulate and ignite suspended dust explosion. equate precautions, such as electrical grounding g, or inert atmospheres.	
	Local/Total ventilation Advice on safe handling		th adequate ventilation. athe dust. llow. act with eyes. nged or repeated contact with skin. ccordance with good industrial hygiene and safety used on the results of the workplace exposure t ust generation and accumulation. iner closed when not in use. from heat and sources of ignition. utionary measures against static discharges. o prevent spills, waste and minimize release to the nt.	
Cond	itions for safe storage	 Keep in properly labeled containers. Store locked up. Store in accordance with the particular national regulations 		
Mater	ials to avoid	: Do not stor	e with the following product types: izing 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)				

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		Basis: CAL PI	EL			
		5 mg/m³ Value type (Fe Basis: CAL Pl		: PEL (respirable dus	t fraction)	
Comp	ponents	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis	
Hexal	I,2,3,4,10,14b- hydro-2- /lpyrazino[2,1- do[2,3-c][2]benzazepine	85650-52-8	TWA	25 μg/m³	Internal	
			Wipe limit	250 µg/100 cm ²	Internal	
Starch	า	9005-25-8	TWA	10 mg/m ³	ACGIH	
			TWA (Res- pirable)	5 mg/m ³	NIOSH REL	
			TWA (total)	10 mg/m ³	NIOSH REL	
			TWA (total dust)	15 mg/m ³	OSHA Z-1	
			TWA (respir- able fraction)	5 mg/m ³	OSHA Z-1	
Silica		71187-19-4	TWA (Dust)	20 Million particles per cubic foot (Silica)	OSHA Z-3	
			TWA (Dust)	80 mg/m3 / %SiO2 (Silica)	OSHA Z-3	
			TWA	6 mg/m³ (Silica)	NIOSH REL	
Engir	neering measures	Minimize wo Apply measu Ensure that o dust collector	kplace exposure res to prevent du dust-handling sys rs, vessels, and p		st ducts, t) are	

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.

work area (i.e., there is no leakage from the equipment).

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Han	d protection				
N	laterial	: Chem	ical-resista	nt gloves	
Remarks		on the time is For sp resista gloves	: Choose gloves to protect hands against chemicals depending on the concentration specific to place of work. Breakthrough time is not determined for the product. Change gloves often! For special applications, we recommend clarifying the resistance to chemicals of the aforementioned protective gloves with the glove manufacturer. Wash hands before breaks and at the end of workday.		
Eye protection		: Wear	Wear the following personal protective equipment: Safety goggles		
Skin and body protection		: Select resista potent Skin c	Select appropriate protective clothing based on chemical resistance data and an assessment of the local exposure potential. Skin contact must be avoided by using impervious protective clothing (gloves, aprons, boots, etc).		
Hygiene measures		: If expo eye flu workin When	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	:	powder
Color	:	No data available
Odor	:	No data available
Odor Threshold	:	No data available
рН	:	No data available
Melting point/freezing point	:	No data available
Initial boiling point and boiling range	:	No data available
Flash point	:	Not applicable
Evaporation rate	:	No data available
Flammability (solid, gas)	:	May form explosive dust-air mixture during processing, handling or other means.
Flammability (liquids)	:	No data available
Upper explosion limit / Upper	:	No data available
flammability limit		

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	flamma	ability limit			
	Vapor p	pressure	:	No data available	9
	Relativ	e vapor density	:	No data available	9
	Relativ	e density	:	No data available	9
	Density	/	:	No data available	9
	Solubili Wat	ity(ies) ter solubility	:	No data available	9
	Partitio octanol	n coefficient: n-	:	No data available	9
		nition temperature	:	No data available	9
	Decom	position temperature	:	No data available	9
	Viscosi Visc	ity cosity, dynamic	:	No data available	9
	Visc	cosity, kinematic	:	No data available	9
	Explosi	ive properties	:	Not explosive	
	Oxidizii	ng properties	:	The substance o	r mixture is not classified as oxidizing.
	Molecu	ılar weight	:	No data available	9
	Particle	e size	:	No data available	9

SECTION 10. STABILITY AND REACTIVITY

Reactivity Chemical stability Possibility of hazardous reac- tions	:	Not classified as a reactivity hazard. Stable under normal conditions. May form explosive dust-air mixture during processing, handling or other means. Can react with strong oxidizing agents.
Conditions to avoid	:	Heat, flames and sparks. Avoid dust formation.
Incompatible materials	:	Oxidizing agents
Hazardous decomposition products	:	No hazardous decomposition products are known.

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SECTION	11. TOXICOLOGICA		ATION			
Infor	mation on likely rout	es of expo	sure			
Inhal Skin Inges	lation contact					
	t e toxicity classified based on ava	ailable inforr	mation.			
Prod	luct:					
Acut	e oral toxicity			stimate: 3,200 mg/kg ation method		
Com	iponents:					
(+/-)-	1,2,3,4,10,14b-Hexah	ydro-2-met	thylpyrazin	o[2,1-a]pyrido[2,3-c][2]benzazepine:		
Acut	e oral toxicity	: LD5	60 (Rat): 32) - 490 mg/kg		
Star	ch:					
Acut	e oral toxicity	: LD5	50 (Rat): > 5	5,000 mg/kg		
Acut	e dermal toxicity	: LD5	0 (Rabbit):	> 2,000 mg/kg		
Silic	a:					
Acute	e oral toxicity			,000 mg/kg d on data from similar materials		
-	corrosion/irritation					
	classified based on ava	ailable inforr	mation.			
Com	iponents:					
Silic						
Resu Rem			skin irritatio ed on data	n from similar materials		
Serie	Serious eye damage/eye irritation					
Not o	classified based on ava	ailable inforr	mation.			
<u>Com</u>	iponents:					
Star	ch:					
Spec Resu		: Rab : No e	bit eye irritatior	1		
Silic	a:					
Spec		: Rab				
Resu	llt	: No e	eye irritatior	1		
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Metho Rema		: Draize Test : Based on data	a from similar materials			
Resp	Respiratory or skin sensitization					
Skin sensitization						

Not classified based on available information.

Respiratory sensitization

Not classified based on available information.

Components:

Starch:

Test Type	:	Maximization Test
Routes of exposure	:	Skin contact
Species	:	Guinea pig
Result	:	negative

Germ cell mutagenicity

Not classified based on available information.

Components:

(+/-)-1,2,3,4,10,14b-Hexahydro-2-methylpyrazino[2,1-a]pyrido[2,3-c][2]benzazepine:

Genotoxicity in vitro	Test Type: Bacterial reverse mutation assay (AMES) Result: negative
	Test Type: In vitro mammalian cell gene mutation test Test system: Chinese hamster lung cells Result: negative
	Test Type: unscheduled DNA synthesis assay Test system: mammalian cells Result: negative
	Test Type: sister chromatid exchange assay Test system: mammalian cells Result: negative
Genotoxicity in vivo :	Test Type: Micronucleus test Species: Rat Cell type: Bone marrow Application Route: Oral Result: negative
Starch: Genotoxicity in vitro :	Test Type: Bacterial reverse mutation assay (AMES) Result: negative
Silica: Genotoxicity in vitro :	Test Type: Bacterial reverse mutation assay (AMES)

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Result: negative Remarks: Based on data from similar materials

Carcinogenicity

Not classified based on available information.

Components:

(+/-)	-1,2,3,4,10,14b-Hexahydro-	2-methylpyrazino[2,1-a]pyrido[2,3-c][2]benzazepine:
~		

Species		:	Mouse
Application Rou	ute	:	Oral
Exposure time		:	18 month(s)
LOAEL		:	200 mg/kg body weight
Result		:	equivocal
Target Organs		:	Liver
Species		:	Rat
Application Rou	ute	:	Oral
Exposure time		:	2 Years
LOAEL		:	20 mg/kg body weight
Result		:	equivocal
Target Organs		:	Liver, Thyroid
IARC	No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.		
OSHA	No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.		
NTP	•		nis product present at levels greater than or equal to 0.1% is own or anticipated carcinogen by NTP.

Reproductive toxicity

Suspected of damaging fertility. Suspected of damaging the unborn child.

Components:

(+/-)-1,2,3,4,10,14b-Hexahydro-2-methylpyrazino[2,1-a]pyrido[2,3-c][2]benzazepine:				
Effects on fertility	:	Test Type: Fertility/early embryonic development Species: Rat Application Route: Oral Fertility: LOAEL: 15 mg/kg body weight Symptoms: Effect on estrous cycle, Increase of early resorp- tions. Result: Animal testing did not show any effects on fertility., Embryotoxic effects and adverse effects on the offspring were detected.		
Effects on fetal development	:	Test Type: Development Species: Rat Application Route: Oral Developmental Toxicity: LOAEL: 100 mg/kg body weight Result: Embryotoxic effects and adverse effects on the		

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		offspring were	e detected., No teratogenic effects.
Repro sessm	ductive toxicity - As- nent	Result: No ac : Some eviden fertility, based	bit

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

May cause damage to organs (Nervous system) through prolonged or repeated exposure if swallowed.

Components:

(+/-)-1,2,3,4,10,14b-Hexahydro-2-methylpyrazino[2,1-a]pyrido[2,3-c][2]benzazepine:

Routes of exposure	: Ingestion
Target Organs	: Nervous system
Assessment	: May cause damage to organs through prolonged or repeated
	exposure.

Repeated dose toxicity

Components:

(+/-)-1,2,3,4,10,14b-Hexahydro-2-methylpyrazino[2,1-a]pyrido[2,3-c][2]benzazepine:

Species LOAEL Application Route Exposure time Target Organs	:	Rat 120 mg/kg Oral 13 Weeks Nervous system
Species LOAEL Application Route Exposure time Target Organs Symptoms	-	Dog 15 mg/kg Oral 52 Weeks Nervous system Tremors
Species LOAEL Application Route Exposure time Target Organs Symptoms	: : : : : : : : : : : : : : : : : : : :	Dog 20 mg/kg Oral 13 Weeks Nervous system, Testis Tremors

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		s L ation Route ure time	· · · ·	Rat >= 2,000 mg/kg Skin contact 28 Days OECD Test Guide	eline 410
	Not cla Experi	tion toxicity Issified based on availa ence with human exp			
			lro-2 :		2,1-a]pyrido[2,3-c][2]benzazepine: siness, constipation, dry mouth, asthenia, entation
SEC	CTION 1	2. ECOLOGICAL INF	ORM	IATION	
		onents:			
	(+/-)-1,		lro-2 :		
		y to daphnia and other invertebrates	:	EC50 (Daphnia m Exposure time: 48	agna (Water flea)): 19.5 mg/l 3 h
	Toxicity plants	y to algae/aquatic	:	EC50 (Pseudokiro mg/l Exposure time: 72 Method: OECD T	
				NOEC (Pseudoki mg/l Exposure time: 72 Method: OECD T	
	Toxicit icity)	y to fish (Chronic tox-	:	NOEC (Pimephal Exposure time: 3 Method: OECD T	
		y to daphnia and other c invertebrates (Chron- ity)		NOEC (Daphnia i Exposure time: 2 Method: OECD T	
	Toxicit	y to microorganisms	:	EC50 (Natural mi Exposure time: 3 Test Type: Respir	

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		Method: Of	ECD Test Guideline 209
		Exposure ti Test Type:	ural microorganism): < 100 mg/l me: 3 h Respiration inhibition ECD Test Guideline 209
Silica:			
Toxicity	∕ to fish	Exposure ti Method: OB	hydanio rerio (zebrafish)): > 10,000 mg/l me: 96 h ECD Test Guideline 203 Based on data from similar materials
Toxicity plants	v to algae/aquatic		
	ence and degradat a available	ility	
Bioacc	umulative potentia		
<u>Compo</u>	onents:		
• •	2,3,4,10,14b-Hexah y umulation	: Species: O Bioconcent	azino[2,1-a]pyrido[2,3-c][2]benzazepine: ncorhynchus mykiss (rainbow trout) ration factor (BCF): 334 ECD Test Guideline 305
Partitio octanol	n coefficient: n- /water	: log Pow: 2.	78
Mobilit	y in soil		
Compo	onents:		
Distribu	2,3,4,10,14b-Hexah y ition among environ- compartments		azino[2,1-a]pyrido[2,3-c][2]benzazepine: ¹⁸
	adverse effects		

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.

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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 Reproductive toxicity Specific target organ toxicity (single or repeated exposure)
SARA 313	:	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

US State Regulations

Pennsylvania Right To Know	
D-Glucose, 4-O-β-D-galactopyranosyl-, monohydrate Starch (+/-)-1,2,3,4,10,14b-Hexahydro-2-methylpyrazino[2,1- a]pyrido[2,3-c][2]benzazepine	64044-51-5 9005-25-8 85650-52-8
California Permissible Exposure Limits for Chemical Contaminants	
Starch	9005-25-8
Silica	71187-19-4

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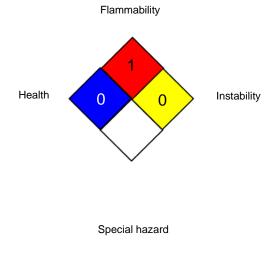
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The in AICS	ngredients of this pr	oduct are reported i	n the following inventories:
DSL		: not determine	-
IECS	C	: not determine	d

SECTION 16. OTHER INFORMATION

Further information





HMIS® IV:

HEALTH	*	2
FLAMMABILITY		3
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.

Full text of other abbreviations

ACGIH CAL PEL		USA. ACGIH Threshold Limit Values (TLV) 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- its for Air Contaminants
OSHA Z-3	:	USA. Occupational Exposure Limits (OSHA) - Table Z-3 Mineral Dusts
ACGIH / TWA	:	8-hour, time-weighted average
CAL PEL / PEL	:	Permissible exposure limit
NIOSH REL / TWA	:	Time-weighted average concentration for up to a 10-hour workday during a 40-hour workweek
OSHA Z-1 / TWA	:	8-hour time weighted average
OSHA Z-3 / 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 Standardisation; DOT - Department of Transportation; DSL - Domestic Sub-

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stances 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

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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.

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