PREVENTOL D 7 CF



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SECTION	1. IDENTIFICATION		
Produ	uct name	: PREVENTOL	D 7 CF
Produ	uct code	: 0000000005	7461387
EPA	registration number	: 39967-93	
Manu	ufacturer or supplier's	details	
Com	pany	111 RIDC Pa	orporation ty & Regulatory Affairs ark West Drive Pittsburgh, United States of America
Resp	onsible Department	: +1800LANXI	ESS
Emer	gency telephone	: CHEMTREC International LANXESS E	
Reco	ommended use of the	chemical and restr	ictions on use

Recommended use : Biocide

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accor 1910.1200).	dan	ce with the OSHA Hazard Communication Standard (29 CFR
Skin corrosion	:	Category 1A
Serious eye damage	:	Category 1
Skin sensitization	:	Category 1
GHS label elements Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	Causes severe skin burns and eye damage. May cause an allergic skin reaction.
Precautionary Statements	:	Prevention: Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.
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		Contaminated workplace.	roughly after handling. work clothing must not be allowed out of the e gloves/ protective clothing/ eye protection/ face
		IF ON SKIN (o clothing. Rinse IF INHALED: F for breathing. I IF IN EYES: R Remove conta rinsing. Immed If skin irritation	ED: Rinse mouth. Do NOT induce vomiting. r hair): Take off immediately all contaminated e skin with water/ shower. Remove person to fresh air and keep comfortable mmediately call a POISON CENTER/ doctor. inse cautiously with water for several minutes. ct lenses, if present and easy to do. Continue liately call a POISON CENTER/ doctor. or rash occurs: Get medical advice/ attention. nated clothing before reuse.
		Storage:	
		Store locked u	р.
		Disposal:	
		Dispose of cor plant.	tents/ container to an approved waste disposal
Othe	r hazards		

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Components

Chemical name	CAS-No.	Concentration (% w/w)
magnesium nitrate	10377-60-3	>= 1 - < 5
5-chloro-2-methyl-2H-isothiazol-3-	26172-55-4	>= 1 - < 5
one		
2-methyl-2H-isothiazol-3-one	2682-20-4	>= 0.1 - < 1

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

SECTION 4. FIRST AID MEASURES

If inhaled	 Get medical attention immediately. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregulor or respiratory arrest occurs, provide artifical respiration, or oxygen by a trained professional, using a pocket type respirator. If unconscious, place in recovery position and get medical attention immediately. 	
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		Maintain oper Loosen tight c	a airway. Iothing such as a collar, tie, belt or waistband.		
In case of skin contact		Immediately fl In case of cor for at least 30 Remove conta Wash clothing Thoroughly cl	Get medical attention immediately. Immediately flush skin with large amounts of water. In case of contact, immediately flush skin with plenty of water for at least 30 minutes. Remove contaminated clothing and shoes. Wash clothing before reuse. Thoroughly clean shoes before reuse. Chemical burns must be treated promptly by a physician.		
In ca	se of eye contact	In case of cor 30 minutes. U and that the e Remove conta	ttention immediately. tact, flush eyes with plenty of water for at least Jse fingers to ensure that eyelids are separated ye is being irrigated. act lenses. ng eyes during transport to hospital.		
If swa	allowed	Remove victin fortable for bra If conscious, of Stop if the exp dangerous. Do not induce sonnel. If vomiting occ does not ente Chemical burn Never give an If unconscious attention imm Maintain oper	drink plenty of water. bosed person feels sick as vomiting may be vomiting unless directed to do by medical per- curs, the head should be kept low so that vomit r the lungs. Ins must be treated promptly by a physician. ything by mouth to an unconscious person. s, place in recovery position and get medical ediately. In airway. Hothing such as a collar, tie, belt or waistband.		
Most	t important symptoms	and effects, both a	acute and delayed		
S	ymptoms	Eye: Corrosiv	ing, burning, and possible permanent damage. e with symptoms of reddening, tearing, swell- ind possible permanent damage.		

Effects	:	May cause an allergic skin reaction. Causes serious eye damage. Causes severe burns.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.



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SEC	TION 5	. FIRE-FIGHTING ME	ASU	IRES	
	Suitable	e extinguishing media	:	In case of fire, use CO_2 .	e water spray (fog), foam, dry chemical or
	Unsuitable extinguishing media		:	None known.	
	Hazardous combustion prod- ucts		:	Nitrogen oxides (I Metal oxides Carbon dioxide (C Carbon monoxide Sulfur oxides Halogenated com	:02)
	Further information		:	vicinity of the incid	ne scene by removing all persons from the dent if there is a fire. taken involving any personal risk or without
	Special protective equipment for fire-fighters		:	and self-contained	ld wear appropriate protective equipment d breathing apparatus (SCBA) with a full ed in positive pressure mode.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	No action shall be taken involving any personal risk or without suitable training. Evacuate personnel to safe areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Do not breathe vapors or spray mist. Provide adequate ventilation. Put on appropriate personal protection equipment.
Environmental precautions	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. If the product contaminates rivers and lakes or drains inform respective authorities.
Methods and materials for containment and cleaning up	:	Stop leak if safe to do so. Move containers from spill area. Contain spillage, and then collect with non-combustible ab- sorbent material, (e.g. sand, earth, diatomaceous earth, ver- miculite) and place in container for disposal according to local / national regulations (see section 13). Dispose of wastes in an approved waste disposal facility. Do not allow spilled material or wash water to enter sewers, surface waters, or groundwater systems.



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SECTION 7. HANDLING AND STORAGE

Advice on safe handling :	 Put on appropriate personal protection equipment. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. Do not get on skin or clothing. Do not breathe vapors or spray mist. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue; observe all precautions for product.
Conditions for safe storage :	Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep containers sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

Personal protective equipment

Respiratory protection	:	A NIOSH approved air purifying respirator with organic vapor cartridges and particulate prefilter can be used to minimize exposure.
Hand protection Material	:	Polyvinyl chloride - PVC
Material	:	Polychloroprene - CR
Eye protection	:	Safety glasses with side-shields
Skin and body protection	:	Protective suit
Hygiene measures	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period.
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	9. PHYSICAL AND CHE	= M1/	contaminated cle Wash contamina Ensure that eyes to the workstatic	ated clothing before reusing. wash stations and safety showers are close on location.
	cal state	_ IVII \ :		
Color		:	yellow	
Odor		:	odorless	
Odor 1	Threshold	:	No data availab	le
рН		:	4 - 6 Concentration: 1 %	
Meltin	g point/range	:	30 °F / -1 °C	
Boiling point/boiling range		:	212 °F / 100 °C (1,013 hPa)	
Flash	point	:	> 212 °F / > 10	D° C
			Method: closed	cup
Evapo	ration rate	:	No data availab	le
Self-ig	nition	:	No data availab	le
Burnin	ng number	:	No data availab	le
Upper explosion limit / Upper flammability limit		:	No data available	
	explosion limit / Lower ability limit	· : No data available		le
Vapor	pressure	:	: No data available	
Relativ	ve density	:	: No data available	
Densit	у	:	1.024 g/cm3 (6	8 °F / 20 °C)
	lity(ies) ater solubility	:	No data availab	le

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	Solubility in other solvents Partition coefficient: n- octanol/water Autoignition temperature Decomposition temperature		:	No data available	9
			:	No data available	9
			:	> 1112 °F / > 600	℃ (
			:	No data available	9
	Viscosity Viscosity, dynamic		:	1.244 mPa.s	
	Viscosity, kinematic		:	No data available	9
	Explos	ve properties	:	No data available	9
	Oxidizi	ng properties	:	No data available	9

SECTION 10. STABILITY AND REACTIVITY

Reactivity		:	No specific test data related to reactivity available for this product or its ingredients.
	Chemical stability	:	The product is stable.
	Possibility of hazardous reac- tions	:	No dangerous reaction known under conditions of normal use.
	Conditions to avoid	:	No specific data.
	Incompatible materials	:	Incompatible with acids and bases.

SECTION 11. TOXICOLOGICAL INFORMATION

The most important known symptoms and effects are described in Section 2 and/or Section 4.

Acute toxicity Not classified based on available information.

Product:		
Acute oral toxicity	:	LD50 (Rat): > 2,000 mg/kg
Acute inhalation toxicity	:	Acute toxicity estimate: 66.05 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: Calculation method
Acute dermal toxicity	:	LD50 (Rat): > 5,000 mg/kg
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<u>Com</u>	oonents:							
magn	magnesium nitrate:							
Acute	oral toxicity	Method: OE GLP: yes Assessment icity	emale): > 2,000 mg/kg CD Test Guideline 423 :: The substance or mixture has no acute oral to osage caused no mortality					
Acute	dermal toxicity	Method: OE GLP: yes	nale and female): > 5,000 mg/kg CD Test Guideline 402 est results on an analogous product					
5-chl	oro-2-methyl-2H-iso	thiazol-3-one:						
Acute	oral toxicity	: LD50 (Rat):	481 mg/kg					
Acute	inhalation toxicity	: LC50 (Rat): Exposure tin Test atmosp						
Acute	dermal toxicity	: LD50 (Rat):	> 1,008 mg/kg					
2-met	2-methyl-2H-isothiazol-3-one:							
	oral toxicity		emale): 183 mg/kg					
Acute	inhalation toxicity	: LC50 (Rat): Exposure tin Test atmosp						
Acute	dermal toxicity	: LD50 (Rabb	it, male): 218 mg/kg					
-	corrosion/irritation es severe burns.							
<u>Produ</u>								
Resul	t	: Corrosive						
<u>Comp</u>	Components:							
-	esium nitrate:							
Speci		: Rabbit						
Expos Metho	sure time	: 4 h · OECD Test	Guideline 404					
Resul		: No skin irrita						
GLP		: no						



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Rema	rks	: Test results	on an analogous product
5-chlo	oro-2-methyl-2H-iso	thiazol-3-one:	
Speci	-	: Rabbit	
Metho			Guideline 404
Resul	t	: Causes burn	
2-met	hyl-2H-isothiazol-3-	one:	
Resul	t		ategory 1C - where responses occur after expo- en 1 hour and 4 hours and observations up to 14
	us eye damage/eye es serious eye damag		
Produ		,0.	
Resul		: Corrosive	
Comp	oonents:		
magn	esium nitrate:		
Speci		: Rabbit	
Resul		: No eye irritat	
Metho	od		Guideline 405
GLP		: yes	
5-chlo	oro-2-methyl-2H-iso	thiazol-3-one:	
Speci		: Rabbit	
Resul			us damage to eyes.
Metho	0d	: OECD lest	Guideline 405
2-met	hyl-2H-isothiazol-3-	one:	
Rema	rks	: Risk of serio	us damage to eyes.
Respi	ratory or skin sensi	tization	
Skin s	sensitization		
May c	ause an allergic skin	reaction.	
-	ratory sensitization assified based on ava		
Comp	oonents:		
magn	esium nitrate:		
Test T	уре	: Local lymph	node assay (LLNA)
	s of exposure	: Skin contact	



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Speci Metho Resul GLP	bd	 Mouse OECD Test Guideline 429 Did not cause sensitization on laboratory animals. yes
5-chlo	oro-2-methyl-2H-isoth	iazol-3-one:
Route Speci Metho Resul Rema	od t	 Skin contact Guinea pig OECD Test Guideline 406 May cause sensitization by skin contact. Sensitizer
2-met	hyl-2H-isothiazol-3-o	ne:
	es of exposure es od	 Skin contact Mouse OECD Test Guideline 429 May cause sensitization by skin contact.
Not cl	cell mutagenicity assified based on avail	able information.
	<u>oonents:</u>	
-	esium nitrate: toxicity in vitro	: Test Type: gene mutation test Test system: Salmonella typhimurium Metabolic activation: with and without metabolic activation Method: OECD Test Guideline 471 Result: negative GLP: yes
		Test Type: Chromosome aberration test in vitro Test system: Human lymphocytes Metabolic activation: with and without metabolic activation Method: OECD Test Guideline 473 Result: negative GLP: yes Remarks: Test results on an analogous product
		Test Type: In vitro mammalian cell gene mutation test Test system: mouse lymphoma cells Metabolic activation: with and without metabolic activation Method: OECD Test Guideline 476 Result: negative GLP: yes Remarks: Test results on an analogous product
5-chl	oro-2-methyl-2H-isoth	azol-3-one:
	toxicity in vitro	: Test system: Bacteria



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				tion: with and without metabolic activation Test Guideline 471				
Geno	Genotoxicity in vivo :		Species: Mouse Application Rout	Test Type: Micronucleus test Species: Mouse Application Route: Oral Result: negative				
2-me	thyl-2H-isothiazol-3-c	one:						
	toxicity in vitro	:	Test system: Ba Method: OECD Result: negative	Test Guideline 471				
		Test system: Mammalian-Animal Method: OECD Test Guideline 476 Result: negative						
			Test system: Mammalian-Animal Method: OECD Test Guideline 473 Result: negative					
Carci	nogenicity							
	lassified based on avai No ingrediei	nt of t	his product prese	nt at levels greater than or equal to 0.1% is confirmed human carcinogen by IARC.				
OSH			this product pres regulated carcino	ent at levels greater than or equal to 0.1% is ogens.				
NTP			nis product present at levels greater than or equal to 0.1% is own or anticipated carcinogen by NTP.					
-	oductive toxicity lassified based on avai	ilable	information.					
<u>Com</u>	ponents:							
magr	nesium nitrate:							
Effect	ts on fertility	:	Species: Rat, m Application Rout Dose: 250 - 750 Duration of Sing General Toxicity Method: OECD GLP: yes	te: Oral				
Effect	ts on fetal developmen	nt ·	Species: Rat. m	ale and female				

Effects on fetal development : Species: Rat, male and female

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		Duration of S General Toxi weight Development Method: OEC GLP: yes	oute: Oral '50 - 1500 mg/kg ingle Treatment: 53 d city Maternal: NOAEL: >= 1,500 mg/kg body al Toxicity: NOAEL: >= 1,500 mg/kg body weight CD Test Guideline 422 st results on an analogous product
5-ch	loro-2-methyl-2H-isotl	niazol-3-one:	
Effects on fertility		Application R Dose: 72 mill Method: OEC GLP: yes	male and female oute: Oral igram per kilogram D Test Guideline 415 known significant effects or critical hazards.
Effec	ts on fetal developmen	Application R Dose: > 139 Duration of S Frequency of	

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Not classified based on available information.

Repeated dose toxicity

Components:

magnesium nitrate:

Species	:	Rat, male and female
NOAEL	:	>= 1,500 mg/kg
Application Route	:	Oral
Exposure time	:	28 d
Number of exposures	:	daily
Dose	:	250 - 750 - 1500 mg/kg
Method	:	OECD Test Guideline 422
GLP	:	yes
Remarks	:	Subacute toxicity
		Test results on an analogous product

5-chloro-2-methyl-2H-isothiazol-3-one:

Species	:	Rat, male and female
NOAEL	:	> 18.75 mg/kg



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	cation Route sure time arks	:	Dermal 90 d > 18,75 mg/kg Chronic toxicity	
Not cl	ation toxicity assified based on availa			
	12. ECOLOGICAL INFO	JRI	ATION	
<u>Produ</u> Toxici	-	:	EC50 (calculated) Exposure time: 48) (Daphnia magna (Water flea)): 11.88 mg/l 3 h
<u>Comp</u>	oonents:			
magn	esium nitrate:			
Toxici	ity to fish	:	End point: mortali Exposure time: 96 Test Type: static Analytical monitor Method: OECD T GLP: yes	s h eest ing: yes
	ity to daphnia and other ic invertebrates	:	Exposure time: 48 Analytical monitor GLP: no	
Toxici plants	ity to algae/aquatic	:	EC50 (Diatom): > End point: Growth Exposure time: 10 Test Type: static Analytical monitor GLP: no Remarks: Test re	n rate) Days rest
Toxici	ity to microorganisms	:	Exposure time: 3 Test Type: Respin Analytical monitor Method: OECD T GLP: yes	ation inhibition ing: no



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	5-chlor	o-2-methyl-2H-isothia	azol	-3-one:				
	Toxicity to fish : Toxicity to daphnia and other : aquatic invertebrates			LC50 (Fish): 0.19 mg/l Exposure time: 96 h				
				EC50 (Daphnia): 0.84 mg/l Exposure time: 48 h				
	Toxicity to fish (Chronic tox- : icity)		:	LC50 (Salmo gairdneri): 0.14 mg/l Exposure time: 6 d				
	2-meth	yl-2H-isothiazol-3-on	e:					
	Toxicity	r to fish	:	LC50 (Danio rerio Exposure time: 96	(zebra fish)): > 150 mg/l S h			
	Toxicity to daphnia and other : aquatic invertebrates Toxicity to algae/aquatic : plants		:	EC50 (Daphnia magna (Water flea)): 0.87 mg/l Exposure time: 48 h				
			:	EC50 (Pseudokiro mg/l Exposure time: 72	chneriella subcapitata (microalgae)): 0.157 2 h			
				NOEC (Pseudokir mg/l Exposure time: 96	rchneriella subcapitata (microalgae)): 0.0104 Sh			
	M-Facto icity)	or (Acute aquatic tox-	:	10				
	M-Facto toxicity)	or (Chronic aquatic	:	1				
	Toxicity	to microorganisms	:	EC50 (activated s Exposure time: 3				
	Persistence and degradability		ity					
	Compo	onents:						
	-	sium nitrate: radability	:		ods for determining the biological degradabil- ble to inorganic substances.			
		yl-2H-isothiazol-3-on radability	e: :	Result: Not readily	y biodegradable.			



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Bioaccumulative potential

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2-methyl-2H-isothiazol-3-one:

Partition coefficient: n- : log Pow: -0.32 octanol/water

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Mobility in soil

No data available

Other adverse effects

No data available

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

:	If discarded in its purchased form, this product would not be a hazardous waste either by listing or by characteristic. However, under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. (40 CFR 261.20-24) Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. (40 CFR 261.20-24)
Waste from residues :	The generation of waste should be avoided or minimized wherever possible. Dispose of in accordance with local regulations. Where possible recycling is preferred to disposal or incinera- tion. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14. TRANSPORT INFORMATION

International Regulations IATA-DGR UN/ID No. : UN 3265 Proper shipping name : Corrosive liquid, acidic, organic, n.o.s. (5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE) Class : 8 II Packing group : Labels : 8

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		:	CORROSIVE 8	
aircraft		:	855 : 30.00 L	
Packin ger aire	g instruction (passen- craft)	:	851 : 1.00 L	
Class	mber shipping name g group			UID, ACIDIC, ORGANIC, N.O.S. ETHYL-4-ISOTHIAZOLIN-3-ONE)
EmS C Marine	code pollutant	:	F-A, S-B no	
	port in bulk according plicable for product as			OL 73/78 and the IBC Code
Domes	stic regulation			
Proper Class	R NA number shipping name g group	: : : : : : : : : : : : : : : : : : : :		acidic, organic, n.o.s. ETHYL-4-ISOTHIAZOLIN-3-ONE)
	ode pollutant and Handling Notes.	: : :	153 no Corrosive., Keep	separated from foodstuffs

Special precautions for user

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

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SECTION 15. REGULATORY INFORMATION

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA 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	:	Respiratory or skin sensitization Skin corrosion or irritation Serious eye damage or eye irritation
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

Massachusetts Right To Know		
magnesium nitrate	10377-60-3	>= 1 - < 5
Pennsylvania Right To Know		
water	7732-18-5	> 90 - < 100
magnesium nitrate	10377-60-3	>= 1 - < 5

California Prop. 65

This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

TSCA inventory

TSCA

: This product is regulated under the United States Federal Insecticide, Fungicide and Rodenticide Act (FIFRA).

TSCA list

No substances are subject to a Significant New Use Rule.

The following substance(s) is/are subject to TSCA 12(b) export notification requirements: 5-chloro-2-methyl-2H-isothiazol-3-one 26172-55-4

FIFRA information

EPA registration number : 39967-93

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:



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Signa	al Word	: DANGER	
Hazard Statements		burns. Harmfu	uses irreversible eye damage. Causes skin ul if swallowed or if inhaled. Prolonged or fre- ted skin contact may cause allergic reactions in als.

SECTION 16. OTHER INFORMATION

Further information



Full text of other abbreviations

AICS - Australian Inventory of Chemical Substances; 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 Associa-



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tion; 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; 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 data contained in this Safety Data Sheet are based on our current knowledge and experience and describe the product only with regard to safety requirements. 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 to be a guidance for processing and does not contain any 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. It is the responsibility of the recipient of the product to ensure that any proprietary rights and existing laws and legislation are observed.