

according to the OSHA Hazard Communication Standard

## Prednisolone / Chloramphenicol Formulation

Version	Revision Date:	SDS Number:	Date of last issue: 09/30/2023
2.0	04/06/2024	5710736-00010	Date of first issue: 04/23/2020

### **SECTION 1. IDENTIFICATION**

Product name	:	Prednisolone / Chloramphenicol Formulation				
Manufacturer or supplier's details						
Company name of supplier	:	Merck & Co., Inc				
Address	:	126 E. Lincoln Avenue				
		Rahway, New Jersey U.S.A. 07065				
Telephone	:	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	:	Veterinary product				
Restrictions on use	:	Not applicable				

### **SECTION 2. HAZARDS IDENTIFICATION**

GHS classification in acco 1910.1200) Combustible dust	rdar	nce with the OSHA Hazard Communication Standard (29 CFR
Carcinogenicity	:	Category 2
Reproductive toxicity	:	Category 1B
GHS label elements Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	If small particles are generated during further processing, han- dling or by other means, may form combustible dust concentra- tions in air. H351 Suspected of causing cancer. H360 May damage fertility or the unborn child.
Precautionary Statements	:	<ul> <li>Prevention:</li> <li>P201 Obtain special instructions before use.</li> <li>P202 Do not handle until all safety precautions have been read and understood.</li> <li>P280 Wear protective gloves, protective clothing, eye protection and face protection.</li> <li>Response:</li> <li>P308 + P313 IF exposed or concerned: Get medical attention.</li> </ul>
		Storage:



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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)
Propylene glycol	57-55-6	>= 5 - < 10
Chloramphenicol	56-75-7	>= 1 - < 5
prednisolone	50-24-8	>= 0.1 - < 1

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	:	Suspected of causing cancer.
and effects, both acute and delayed		May damage fertility or the unborn child. Contact with dust can cause mechanical irritation or drying of the skin.
Protection of first-aiders	:	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).
Notes to physician	:	Treat symptomatically and supportively.

### **SECTION 5. FIRE-FIGHTING MEASURES**

Suitable extinguishing media : Water spray



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Unsuitable extinguishi media Specific hazards durin fighting Hazardous combustio ucts	g fire :	Alcohol-resistant f Carbon dioxide (C Dry chemical None known. Exposure to comb Carbon oxides	
Specific extinguishing ods		cumstances and t Use water spray to Remove undamag so. Evacuate area.	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 protective equ for fire-fighters	ipment :	In the event of fire Use personal prot	e, wear self-contained breathing apparatus. ective equipment.
SECTION 6. ACCIDENTA	L RELEAS	E MEASURES	
Personal precautions, tive equipment and en gency procedures			ective equipment. ing advice (see section 7) and personal ent recommendations (see section 8).
Environmental precau	tions :	Retain and dispos	akage or spillage if safe to do so. e of contaminated wash water. should be advised if significant spillages
Methods and material containment and clear		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	:	Static electricity may accumulate and ignite suspended dust
		causing an explosion.
		Provide adequate precautions, such as electrical grounding and bonding, or inert atmospheres.
		<b>U</b>
Local/Total ventilation	:	If sufficient ventilation is unavailable, use with local exhaust



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Advice	e on safe handling	practice, based assessment Keep container Minimize dust of Keep container Keep away fror Take precautio	dust. vapors. rdance with good industrial hygiene and safety on the results of the workplace exposure
Condi	tions for safe storage	: Keep in proper Store locked up Keep tightly clo	
Materi	als to avoid	: Do not store wi Strong oxidizing	th the following product types: g agents bstances and mixtures

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Propylene glycol	57-55-6	TWA	10 mg/m <sup>3</sup>	US WEEL
Chloramphenicol	56-75-7	TWA	300 µg/m3 (OEB 2)	
		TWA	0.5 mg/m <sup>3</sup>	US WEEL
prednisolone	50-24-8	TWA	10 µg/m3 (OEB 3)	Internal
		Wipe limit	100 µg/100 cm <sup>2</sup>	Internal

#### Ingredients with workplace control parameters

Engineering measures :	All engineering controls should be implemented by facility design and operated in accordance with GMP principles to protect products, workers, and the environment. Containment technologies suitable for controlling compounds are required to control at source and to prevent migration of the compound to uncontrolled areas (e.g., open-face containment devices). Minimize open handling.
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### 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



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Hand	protection	Follow OSHA use NIOSH/M by air purifying hazardous che supplied respi release, expos	ropriate respiratory protection should be worn. respirator regulations (29 CFR 1910.134) and SHA approved respirators. Protection provided g respirators against exposure to any emical is limited. Use a positive pressure air rator if there is any potential for uncontrolled sure levels are unknown, or any other where air purifying respirators may not provide ection.			
		: Chemical-resi	stant doves			
Material Remarks Eye protection		: Consider doub : Wear safety g If the work env mists or aeros Wear a facesh potential for di	-			
Skin a	and body protection	Additional bod task being per disposable sui Use appropria	or laboratory coat. y garments should be used based upon the formed (e.g., sleevelets, apron, gauntlets, its) to avoid exposed skin surfaces. te degowning techniques to remove potentially clothing			
Hygiene measures		: If exposure to eye flushing sy working place When using do Wash contami The effective of engineering co appropriate de industrial hygi	contaminated clothing. 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. The effective operation of a facility should include review of engineering controls, proper personal protective equipment, appropriate degowning and decontamination procedures, industrial hygiene monitoring, medical surveillance and the use of administrative controls.			

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	cream
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



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	Flash p	oint	:	Not applicable	
	Evapor	ation rate	:	Not applicable	
	Flamma	ability (solid, gas)	:	May form combu ssing, handling o	stible dust concentrations in air during proce- r other means.
	Flamma	ability (liquids)	:	Not applicable	
		explosion limit / Upper bility limit	:	No data available	
		explosion limit / Lower bility limit	:	No data available	
	Vapor p	pressure	:	Not applicable	
	Relative	e vapor density	:	Not applicable	
	Relative	e density	:	No data available	
	Density	,	:	No data available	
	Solubili Wat	ty(ies) er solubility	:	No data available	)
	Partitio octanol	n coefficient: n-	:	Not applicable	
		nition temperature	:	No data available	
	Decom	position temperature	:	No data available	
	Viscosi Visc	ty cosity, kinematic	:	Not applicable	
	Explosi	ve properties	:	Not explosive	
	Oxidizir	ng properties	:	The substance o	r mixture is not classified as oxidizing.
	Molecu	lar weight	:	No data available	)
	Particle Particle	e characteristics e size	:	No data available	

### SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	Not classified as a reactivity hazard.
Chemical stability	:	Stable under normal conditions.
Possibility of hazardous reac- tions	:	May form combustible dust concentrations in air during processing, handling or other means.
		Can react with strong oxidizing agents.



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Incom	tions to avoid patible materials dous decomposition		Heat, flames and sparks. Avoid dust formation. Oxidizing agents			
produ	•	•	NO Hazardous de	composition products are known.		
SECTION	11. TOXICOLOGICAL I	NFC	ORMATION			
Inhala Skin o Inges	contact	of	exposure			
	e toxicity	h l a	:-f			
Not ci Produ	assified based on availa	ble	information.			
	oral toxicity	:	Acute toxicity estine Method: Calculation	mate: > 5,000 mg/kg on method		
Com	oonents:					
Propy	/lene glycol:					
Acute	oral toxicity	:	LD50 (Rat): 22,00	0 mg/kg		
Acute	inhalation toxicity	:	LC50 (Rat): > 44.9 Exposure time: 4 Test atmosphere:	h		
	dermal toxicity	:	LD50 (Rabbit): > 2 Assessment: The toxicity	2,000 mg/kg substance or mixture has no acute dermal		
II Chlor	amphenicol:					
	oral toxicity	:	LD50 Oral (Rat): 2	2,500 mg/kg		
'	nisolone:					
Acute	oral toxicity	:	LD50 (Mouse): 1,	680 mg/kg		
			LD50 (Rat): > 3,8	57 mg/kg		
Acute	inhalation toxicity	:	Remarks: No data	a available		
Acute	dermal toxicity	:	Remarks: No data	a available		
	toxicity (other routes of istration)	:	LD50 (Rat): 147 n Application Route			
			LD50 (Mouse): 76 Application Route			

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	corrosion/irritation lassified based on avail	able	information.	
<u>Com</u>	ponents:			
Prop	ylene glycol:			
Spec Meth Resu	od	:	Rabbit OECD Test Guide No skin irritation	eline 404
pred Rema	<b>nisolone:</b> arks	:	No data available	
	ous eye damage/eye in lassified based on avail			
<u>Com</u>	ponents:			
Prop Spec Resu Meth	lt	:	Rabbit No eye irritation OECD Test Guide	eline 405
<b>Chlo</b> Rema	ramphenicol:	:	Mild eye irritation	
INCEIN		•	wind eye initation	
	nisolone:			
Rema	arks	:	No data available	
Resp	iratory or skin sensiti	zatio	n	
_	sensitization lassified based on avail	able	information.	
-	<b>iratory sensitization</b> lassified based on avail	able	information.	
Com	ponents:			
Test	es of exposure ies	:	Maximization Tes Skin contact Guinea pig negative	t
pred Rema	<b>nisolone:</b> arks	:	No data available	

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ersion 0	Revision Date: 04/06/2024	SDS Number: 5710736-00010	Date of last issue: 09/30/2023 Date of first issue: 04/23/2020
	cell mutagenicity assified based on av	ailable information.	
Comp	oonents:		
Propy	/lene glycol:		
Geno	toxicity in vitro	: Test Type: Result: neg	Bacterial reverse mutation assay (AMES) ative
			Chromosome aberration test in vitro CD Test Guideline 473 ative
Geno	toxicity in vivo	cytogenetic Species: M	buse Route: Intraperitoneal injection
Chlor	amphenicol:		
Geno	toxicity in vitro	thesis in ma	DNA damage and repair, unscheduled DNA syn- ammalian cells (in vitro) n: human diploid fibroblasts itive
		thesis in ma	DNA damage and repair, unscheduled DNA syn- ammalian cells (in vitro) n: rat hepatocytes itive
		Test Type: Result: neg	Bacterial reverse mutation assay (AMES) ative
			Chromosome aberration test in vitro n: mammalian cells itive
Geno	toxicity in vivo	Species: M	one marrow
		Species: M	one marrow
		Species: Ra	one marrow

prednisolone:



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Geno	toxicity in vit	ro	:	Test Type: Bacter Result: negative	ial reverse mutati	ion assay (AMES)
				Test Type: Mouse Result: negative	Lymphoma	
				Test Type: sister of Result: negative	chromatid exchan	ige assay
Geno	toxicity in viv	70	:	Test Type: Mamm cytogenetic assay Species: Rat Application Route Result: negative	)	micronucleus test (in vivo
				Test Type: sister of Species: Humans Result: negative		nge assay
	inogenicity ected of caus	sing cancer.				
Com	ponents:					
	ylene glycol	:				
	cation Route sure time		:	Rat Ingestion 2 Years negative		
Chlo	ramphenico	I:				
Rema	-		:	IARC: (Internation	al Agency for Re	search on Cancer)
Carci ment	nogenicity - /	Assess-	:	Limited evidence	of carcinogenicity	r in animal studies
predi	nisolone:					
Speci Applie Expo Resu	cation Route sure time		::	Rat Oral 18 Months negative		
IARC		roup 2A: Pro hIorampheni		bly carcinogenic to	humans	56-75-7
II OSH/				this product preser regulated carcinog		er than or equal to 0.1% is
NTP		easonably ar hIorampheni		ipated to be a huma	an carcinogen	56-75-7

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sion	Revision Date: 04/06/2024		S Number: 10736-00010	Date of last issue: 09/30/2023 Date of first issue: 04/23/2020
Repro	ductive toxicity			
May da	amage fertility or the un	bor	n child.	
Comp	onents:			
Propy	lene glycol:			
Effects	s on fertility	:	Test Type: Two-g Species: Mouse Application Route Result: negative	eneration reproduction toxicity study e: Ingestion
Effects	s on fetal development	:	Test Type: Embry Species: Mouse Application Route Result: negative	vo-fetal development e: Ingestion
- Chlora	amphenicol:			
-	on fetal development	:	Species: Monkey Result: No signifi	, female cant adverse effects were reported
				oxicity: LOAEL: 500 mg/kg body weight etal toxicity., Fetal growth retardation
			weight	oxicity: LOAEL: 500 - 2,000 mg/kg body etal toxicity., Fetal growth retardation, ts.
				oxicity: LOAEL: 1,000 mg/kg body weight etal toxicity., Fetal growth retardation
Reproo sessm	ductive toxicity - As- ent	:		f adverse effects on sexual function and development, based on animal experimen
predni	isolone:			
_	s on fertility	:	Species: Rat Application Route	1 mg/kg body weight
Effects	on fetal development	:	Species: Mouse Application Route Developmental T	/o-fetal development e: Oral oxicity: LOAEL: 0.5 mg/kg body weight tions were observed., Cleft palate
			Test Type: Embry Species: Rat Application Route	vo-fetal development e: Oral



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			al Toxicity: LOAEL: 30 mg/kg body weight ased blood formation
		Development	oute: Subcutaneous al Toxicity: NOAEL: 25 mg/kg body weight fects on fetal development.
Repro sessn	oductive toxicity - As- nent	: Some eviden animal experi	ce of adverse effects on development, based on ments.
STO	<b>F-single exposure</b>		
Not c	lassified based on avail	able information.	
<u>Com</u>	ponents:		
	ramphenicol:		
	es of exposure et Organs	: Oral : Blood, Bone ı	marrow
	<b>F-repeated exposure</b> lassified based on avail	able information.	
Com	ponents:		
Chlo	ramphenicol:		
	es of exposure et Organs	: Oral, Inhalatio : Blood, Bone r	
predi	nisolone:		
	et Organs ssment		, Adrenal gland, Liver age to organs through prolonged or repeated
Repe	ated dose toxicity		
<u>Com</u>	ponents:		
Prop	ylene glycol:		
Speci		: Rat, male	
NOA Applio	⊏∟ cation Route	: >= 1,700 mg/ : Ingestion	кд
	sure time	: 2 y	
Chlo	ramphenicol:		
Speci		: Dog	
Targe Symp	et Organs otoms	: Blood, Bone i : decrease in a	narrow ppetite, Reduced body weight
-	nisolone:	_	
Speci		: Rat	

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App Exp	AEL blication Route bosure time get Organs	: :	0.6 mg/kg Oral 63 Days Bone marrow	
LÖA App Exp	ecies AEL blication Route bosure time get Organs	:	Dog 2.5 mg/kg Oral 6 Weeks Adrenal gland	
LÖA App Exp	ecies AEL olication Route oosure time get Organs	:	Rabbit 1 mg/kg Oral 24 Weeks Liver	
Not	<b>Diration toxicity</b> classified based on availa <b>Derience with human exp</b>			
<u>Cor</u>	mponents:			
	oramphenicol: neral Information	:	Target Organs: B Target Organs: B Symptoms: aplas Headache, Nause	one marrow tic anemia, confusion, Diarrhea, Fever,
pre	dnisolone:			
Inge	estion	:		m retention, Headache, Vertigo, fluid reten- is bleeding, striae, skin atrophy, menstrual
SECTIO	N 12. ECOLOGICAL INFO	ORN	MATION	
Eco	otoxicity			
	nponents:			
	pylene glycol:			
	icity to fish	:	LC50 (Oncorhync Exposure time: 96	hus mykiss (rainbow trout)): 40,613 mg/l ን h
	icity to daphnia and other atic invertebrates	:	EC50 (Ceriodaph Exposure time: 48	nia dubia (water flea)): 18,340 mg/l 3 h
Tox plar	icity to algae/aquatic nts	:	Exposure time: 72	ema costatum (marine diatom)): 19,300 mg/l 2 h cost Guideline 201

Exposure time: 72 h Method: OECD Test Guideline 201

Toxicity to daphnia and other aquatic invertebrates (Chron-		NOEC (Ceriodaphnia dubia (water flea)): 13,020 mg/l Exposure time: 7 d
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	ic toxicity) Toxicity to microorganisms		NOEC (Pseudomonas putida): > 20,000 mg/l Exposure time: 18 h	
predn	isolone:			
	ty to daphnia and other c invertebrates	:	EC50 (Daphnia m Exposure time: 48	agna (Water flea)): > 85 mg/l h
	Toxicity to algae/aquatic plants		NOEC (Pseudokirchneriella subcapitata (green algae)): 160 mg/l Exposure time: 72 h	
			EC50 (Pseudokiro mg/l Exposure time: 72	hneriella subcapitata (green algae)): > 160 h
	ty to daphnia and other c invertebrates (Chron- city)	:	: NOEC (Ceriodaphnia dubia (water flea)): 0.23 mg/l Exposure time: 7 d	
Persis	stence and degradabili	ty		
Com	onents:			
	r <b>lene glycol:</b> gradability	:	Result: Readily bio Biodegradation: S Exposure time: 28 Method: OECD Te	08.3 %
Bioac	cumulative potential			
-	cumulative potential			
<u>Comp</u>	oonents:			
<u>Comp</u> Propy	•	:	log Pow: -1.07 Method: Regulatio	on (EC) No. 440/2008, Annex, A.8
<u>Comp</u> Propy Partitio octand	oonents: /lene glycol: on coefficient: n- ol/water	:		on (EC) No. 440/2008, Annex, A.8
Comp Propy Partitio octand predm Partitio	o <mark>onents:</mark> /lene glycol: on coefficient: n-	:		on (EC) No. 440/2008, Annex, A.8
Comp Propy Partitio octand Predn Partitio octand Mobil	oonents: vlene glycol: on coefficient: n- ol/water isolone: on coefficient: n-	:	Method: Regulation	on (EC) No. 440/2008, Annex, A.8
Comp Propy Partitio octand Predm Partitio octand Mobil No da	oonents: vlene glycol: on coefficient: n- ol/water isolone: on coefficient: n- ol/water ity in soil	:	Method: Regulation	on (EC) No. 440/2008, Annex, A.8

### SECTION 13. DISPOSAL CONSIDERATIONS

### **Disposal methods**

Waste from residues

: Dispose of in accordance with local regulations. Do not dispose of waste into sewer.





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Contar	ninated packaging	handling site for r	s should be taken to an approved waste recycling or disposal. pecified: 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 due Carcinogenicity Reproductive to:		
SARA 313		mponents are sub SARA Title III, Sect	ject to reporting levels ion 313:
	Basic phenyl- mercury nitrate	8003-05-2	< 0.1 %
US State Regulations			
Pennsylvania Right To Knov	v		
Water Propylene glycol Chloramphenicol			7732-18-5 57-55-6 56-75-7



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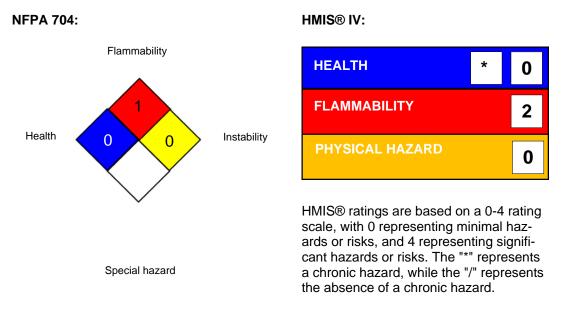
### California Prop. 65

WARNING: This product can expose you to chemicals including Basic phenylmercury nitrate, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

California List of Hazardous	s Substances	
Chloramphenicol		56-75-7
The ingredients of this prod	luct are reported in the following invent	ories:
AICS	: not determined	
DSL	: not determined	
IECSC	: not determined	

### **SECTION 16. OTHER INFORMATION**

#### **Further information**



### Full text of other abbreviations

US WEEL	:	USA. Workplace Environmental Exposure Levels (WEEL)
US WEEL / TWA	:	8-hr TWA

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% response; SHS - Emergency Schedule; Show the rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized Sys-



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tem; 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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Items where changes have been made to the previous version are highlighted in the body of this document by two vertical lines.

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