

## Summary of Classification and Labelling




## Harmonised classification - Annex VI of Regulation (EC) No 1272/2008 (CLP Regulation)

## General Information

Index Number	EC Number	CAS Number	International Chemical Identification
607-624-00-8	217-179-8	1763-23-1	<a href="#">perfluorooctane sulfonic acid</a> <a href="#">heptadecafluorooctane-1-sulfonic acid</a>

ATP Inserted / Updated: ATP01  
CLP Classification (Table 3.1)

Classification		Labelling			Specific Concentration limits, M-Factors	Notes
Hazard Class and Category Code(s)	Hazard Statement Code (s)	Hazard Statement Code (s)	Supplementary Hazard Statement Code(s)	Pictograms, Signal Word Code(s)		
Acute Tox. 4 *	H302	H302		GHS07 GHS09 GHS08 Dgr		
Acute Tox. 4 *	H332	H332				
Carc. 2	H351	H351				
Repr. 1B	H360D ***	H360D ***				
Lact.	H362	H362				
STOT RE 1	H372 **	H372 **				
Aquatic Chronic 2	H411	H411				

Signal Words	Pictograms		
Danger			
	Exclamation mark	Environment	Health hazard

## DSD Classification (Table 3.2) and Seveso II Data

Classification	Risk Phrases	Safety Phrases	Indication of danger	Concentration Limits	
				Concentration	Classification
Carc. Cat. 3; R40 Repr. Cat. 2; R61 T; R48/25 Xn; R20/22 R64 N; R51-53	61 20/22 40 48/25 64 51/53	53 45 61	T N	-	-

Seveso Data				
Seveso Substance	Main Seveso Category	Other Seveso Categories	Seveso Concentration	Categories
No	-	-	-	-





## Notified classification and labelling

## General Information

EC Number	EC Name	CAS Number
217-179-8	heptadecafluorooctane-1-sulphonic acid	1763-23-1

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## Notified classification and labelling according to CLP criteria

Classification		Labelling			Specific Concentration limits, M-Factors	Notes	Classification affected by Impurities / Additives 	Additional Notified Information 	Number of Notifiers 	Joint Entries 	View
Hazard Class and Category Code(s)	Hazard Statement Code(s)	Hazard Statement Code(s)	Supplementary Hazard Statement Code(s)	Pictograms, Signal Word Code(s)							
Acute Tox. 4	H302	H302		GHS07 GHS09 GHS08 Dgr					23		
Acute Tox. 4	H332	H332									
Carc. 2	H351	H351									
Repr. 1B	H360 (Suspected of da...)	H360									
Lact.	H362	H362									
STOT RE 1	H372 (Damage to organ...)	H372									
Aquatic Chronic 2	H411	H411		GHS07 GHS09 GHS08 Dgr				<a href="#">State/Form IUPAC Names</a>	4		
Acute Tox. 4	H302	H302									
Acute Tox. 4	H332	H332									
Carc. 2	H351	H351									
Repr. 1B	H360 (D)	H360 (D)									
Lact.	H362	H362									
STOT RE 1	H372	H372		GHS07 GHS09 GHS08 Dgr		<a href="#">Note E</a>			3		
Aquatic Chronic 2	H411	H411									
Repr. 1B											
		H360									
Acute Tox. 4	H302	H302									
Acute Tox. 4	H332	H332									
Carc. 2	H351	H351		GHS06 GHS08 Dgr				<a href="#">State/Form IUPAC Names</a>	1		
Repr. 1B	H360 (D)	H360 (D)									
Lact.	H362	H362									
STOT RE 1	H372	H372									
Aquatic Chronic 2	H411	H411									
		H301									
Acute Tox. 4	H302			GHS06 GHS08 Dgr							
Acute Tox. 4	H332	H332									
Carc. 2	H351	H351									
Repr. 1B	H360 (D)	H360 (D)									
Lact.	H362	H362									
STOT RE 1	H372	H372									



Number of Aggregated Notifications: 4

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## Notified classification and labelling according to CLP criteria

### General Section






EC Number	EC Name	CAS Number 	Additional Notified Information 
217-179-8	heptadecafluorooctane-1-sulphonic acid	1763-23-1	

Classification		Labelling		Specific Concentration limits, M-Factors	Notes	Classification affected by Impurities / Additives
Hazard Class and Category Code(s)	Hazard Statement Code(s)	Hazard Statement Code(s)	Supplementary Hazard Statement Code(s)			
Acute Tox. 4	H302	H302				
Acute Tox. 4	H332	H332				
Carc. 2	H351	H351				
Repr. 1B	H360 (Suspected of da...)	H360				
Lact.	H362	H362				
STOT RE 1	H372 (Damage to organ...)	H372				
Aquatic Chronic 2	H411	H411				

### Signal Words

### Pictograms


Danger







Signal Words	Pictograms		
			
	Exclamation mark	Environment	Health hazard


### Detailed Information on classification and labelling



### Classification

Physical and Chemical hazards			
	Hazard Category	Hazard Statement	Reason for no Classification 
<b>Explosives</b>			data lacking
<b>Flammable Gases</b>			data lacking
<b>Flammable Aerosols</b>			data lacking
<b>Oxidising Gases</b>			data lacking
<b>Gases Under Pressure</b>			data lacking
<b>Flammable Liquids</b>			data lacking
<b>Flammable Solids</b>			data lacking
<b>Self-reactive Substances and Mixtures</b>			data lacking
<b>Pyrophoric Liquids</b>			data lacking
<b>Pyrophoric Solids</b>			data lacking
<b>Self-heating Substances and Mixtures</b>			data lacking
<b>Substances and Mixtures which in contact with water emit flammable gases</b>			data lacking
<b>Oxidising Liquids</b>			data lacking
<b>Oxidising Solids</b>			data lacking
<b>Organic Peroxides</b>			data lacking
<b>Substances and Mixtures corrosive to Metals</b>			data lacking

Human Health hazards			
	Hazard Category	Hazard Statement	Reason for no Classification 
<b>Acute Toxicity - Oral</b>	Acute Tox. 4	H302	
<b>Acute Toxicity - Dermal</b>			data lacking
<b>Acute Toxicity - Inhalation</b>	Acute Tox. 4	H332	
<b>Skin Corrosion / Irritation</b>			data lacking
<b>Serious Eye Damage / Eye Irritation</b>			data lacking
<b>Respiratory Sensitisation</b>			data lacking
<b>Skin Sensitisation</b>			data lacking
<b>Aspiration Hazard</b>			data lacking
Germ Cell Mutagenicity	Hazard Category	Hazard Statement	Reason for no Classification 
<b>Germ Cell Mutagenicity</b>			data lacking
Carcinogenicity	Hazard Category	Hazard Statement	Reason for no Classification 
<b>Carcinogenicity</b>	Carc. 2	H351	
Reproductive Toxicity	Hazard Category	Hazard Statement	Reason for no Classification 
<b>Reproductive Toxicity</b>	Repr. 1B	H360	
<b>Specific Effect</b>	Suspected of damaging the unborn child.		
<b>Effects on or via Lactation</b>	Lact.	H362	
Specific target organ toxicity - Single	Hazard Category	Hazard Statement	Reason for no Classification 
<b>Specific target organ toxicity - Single</b>			data lacking
Specific target organ toxicity - Repeated	Hazard Category	Hazard Statement	Reason for no Classification 
<b>Specific target organ toxicity - Repeated</b>	STOT RE 1	H372	
<b>Affected Organs</b>	Damage to organs		

Environmental Hazards			
Hazardous to the aquatic environment	Hazard Category	Hazard Statement	Reason for no Classification 
<b>Hazardous to the aquatic environment - acute</b>			data lacking
	Aquatic Chronic 2	H411	

Hazardous to the aquatic environment - chronic			
Hazardous to the atmospheric environment			data lacking

Additional Hazard Classes	Additional Hazard Statements
No available Data	

## Labelling

Hazard Statement Code(s)	Phrase	Additional Text
H302	Harmful if swallowed.	
H332	Harmful if inhaled.	
H351	Suspected of causing cancer .	
H360	May damage fertility or the unborn child .	
H362	May cause harm to breast-fed children.	
H372	Causes damage to organs through prolonged or repeated exposure .	
H411	Toxic to aquatic life with long lasting effects.	

Note Title	Note Text
No available Data	

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