

# **Fosaprepitant Formulation**

Version 4.1	Revision Date: 2023/09/26		S Number: 909-00022	Date of last issue: 2023/03/20 Date of first issue: 2014/10/21
1. PRODU	ICT AND COMPANY IDI	ENT	IFICATION	
Produ	uct name	:	Fosaprepitant	Formulation
Manu	ifacturer or supplier's d	letai	ils	
Comp	bany	:	MSD	
Addre	ess	:	126 E. Lincoln Rahway, New	Avenue Jersey U.S.A. 07065
Telep	hone	:	908-740-4000	
Emer	gency telephone number	• :	1-908-423-600	00
E-ma	il address	:	EHSDATASTI	EWARD@msd.com
Reco	mmended use of the cl	nem	ical and restric	ctions on use
	mmended use ictions on use	:	Pharmaceutic Not applicable	

#### . HAZARDS IDENTIFICATION

GHS Classification		
Acute toxicity (Oral)	:	Category 4
Skin corrosion/irritation	:	Category 2
Serious eye damage/eye irri- tation	:	Category 2A
Specific target organ toxicity - repeated exposure (Oral)	:	Category 2 (Reproductive organs, Prostate)
Long-term (chronic) aquatic hazard	:	Category 1
GHS label elements		
Hazard pictograms	:	
Signal word	:	Warning
Hazard statements	:	H302 Harmful if swallowed. H315 Causes skin irritation. H319 Causes serious eye irritation.



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		Prostate) throu	se damage to organs (Reproductive organs, igh prolonged or repeated exposure if swallowed. ic to aquatic life with long lasting effects.
Preca	utionary statements	P270 Do not e P273 Avoid rel	reathe dust. in thoroughly after handling. at, drink or smoke when using this product. ease to the environment. otective gloves/ eye protection/ face protection.
		CENTER/ doct P302 + P352   P305 + P351 + for several min easy to do. Co P314 Get med P332 + P313   tion. P337 + P313   tention.	ical advice/ attention if you feel unwell. f skin irritation occurs: Get medical advice/ atten- f eye irritation persists: Get medical advice/ at- Take off contaminated clothing and wash it before
		<b>Disposal:</b> P501 Dispose disposal plant.	of contents/ container to an approved waste

#### Other hazards which do not result in classification

May form explosive dust-air mixture during processing, handling or other means.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance /	Mixture	:	Mixture
•••••••		•	

#### Components

Chemical name	CAS-No.	Concentration (% w/w)
Fosaprepitant	265121-04-8	>= 30 -< 60
Disodium EDTA, dihydrate	6381-92-6	< 10

#### 4. FIRST AID MEASURES

General advice	:	In the case of accident or if you feel unwell, seek medical ad- vice immediately. When symptoms persist or in all cases of doubt seek medical advice.
If inhaled	:	If inhaled, remove to fresh air.



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In ca	se of skin contact	:	In case of contact	tion if symptoms occur. , immediately flush skin with plenty of water nutes while removing contaminated clothing tion
In ca	se of eye contact	:	Wash clothing be Thoroughly clean In case of contact for at least 15 mir If easy to do, rem	fore reuse. shoes before reuse. , immediately flush eyes with plenty of water nutes. ove contact lens, if worn.
lf swa	allowed	:	so by medical per Get medical atten	NOT induce vomiting unless directed to do sonnel.
	important symptoms effects, both acute and /ed	:	Never give anythi Harmful if swallov Causes skin irrita Causes serious e May cause dama	ng by mouth to an unconscious person. ved. tion. ye irritation. ge to organs through prolonged or repeated
	ection of first-aiders s to physician	:	and use the recor when the potentia	owed. ers should pay attention to self-protection, nmended personal protective equipment Il for exposure exists (see section 8). cally and supportively.
	GHTING MEASURES			
	ble extinguishing media	:	Water spray Alcohol-resistant Carbon dioxide (C Dry chemical	
Unsu medi	iitable extinguishing a	:	None known.	
	ific hazards during fire-	:	concentrations, and 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	ardous combustion prod-	:	Carbon oxides Nitrogen oxides (I Metal oxides	NOx)
Spec ods	ific extinguishing meth-	:	cumstances and t Use water spray t Remove undama 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
	eial protective equipment refighters	:		e, wear self-contained breathing apparatus. tective equipment.

#### 6. ACCIDENTAL RELEASE MEASURES



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tive e geno	onal precautions, protec- equipment and emer- cy procedures	:	tective equipment	ing advice (see section 7) and personal pro- recommendations (see section 8).
Envi	ronmental precautions	•	<ul> <li>Avoid release to the environment.</li> <li>Prevent further leakage or spillage if safe to do so.</li> <li>Retain and dispose of contaminated wash water.</li> <li>Local authorities should be advised if significant spillage cannot be contained.</li> </ul>	
	nods and materials for ainment and cleaning up	:	Sweep up or vacuum up spillage and collect in suitable con- tainer 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 surfa- es, as these may form an explosive mixture if they are re- leased into the atmosphere in sufficient concentration. Local or national regulations may apply to releases and dis- posal of this material, as well as those materials and items employed in the cleanup of releases. You will need to deter- mine which regulations are applicable. Sections 13 and 15 of this SDS provide information regardin certain local or national requirements.	
7. HAND	LING AND STORAGE			
	nnical measures	:	causing an explose Provide adequate and bonding, or in	precautions, such as electrical grounding ert atmospheres.
	al/Total ventilation ce on safe handling	:	Use only with ade Do not get on skir	

Local/I otal ventilation	:	Use only with adequate ventilation.
Advice on safe handling	:	Do not get on skin or clothing.
		Do not breathe dust.
		Do not swallow.
		Do not get in eyes.
		Wash skin thoroughly after handling.
		Handle in accordance with good industrial hygiene and safety
		practice, based on the results of the workplace exposure as-
		sessment
		Minimize dust generation and accumulation.
		Keep container closed when not in use.
		Keep away from heat and sources of ignition.
		Take precautionary measures against static discharges.
		Do not eat, drink or smoke when using this product.
		Take care to prevent spills, waste and minimize release to the
		environment.
Conditions for safe storage	:	Keep in properly labelled containers.
Ū.		Store in accordance with the particular national regulations.
Materials to avoid	:	Do not store with the following product types:
		Strong oxidizing agents



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#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Components with workplace control parameters

Components with workplac		•		Original	Dest		
Components	CAS	S-No.	Value type	Control parame-	Basis		
			(Form of	ters / Permissible			
Feeenvenitent	2005	101 04 0	exposure)	concentration	linte in al		
Fosaprepitant	205	121-04-8	TWA	200 µg/m3	Internal		
Engineering measures				especially in confined	areas.		
				concentrations.			
			es to prevent du		- 1 - 1 1 -		
				tems (such as exhau processing equipmen			
				the escape of dust in			
				kage from the equipr			
		in aloa (iio		lage nem ine equipi			
Personal protective equipm		_					
Respiratory protection				tilation is not available			
				es exposures outside	the rec-		
Filter type		rticulates ty		spiratory protection.			
Hand protection	. га	illouidles ly	he				
			_				
Material	: Ch	emical-resi	stant gloves				
Remarks	· Ch	oose alove	s to protect han	ds against chemicals	depending		
Remarks				ntity of the hazardous			
				f work. Breakthrough			
				hange gloves often! F			
		applications, we recommend clarifying the resistance to					
		chemicals of the aforementioned protective gloves with the					
	•			nds before breaks an	d at the		
Eve protection		d of workda		rotootivo oquipmontu			
Eye protection		fety goggle	• • •	rotective equipment:			
Skin and body protection				clothing based on che	emical		
				sment of the local exp			
		ential.					
	Ski	n contact n	nust be avoided	by using impervious	protective		
			es, aprons, boot				
Hygiene measures				ly during typical use,			
	-	-	ystems and safe	ety showers close to t	ne work-		
		place.	o not eat, drink	orsmoko			
			inated clothing b				
	***	on oonam					

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance



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	Colour		:	off-white	
	Odour		:	odourless	
	Odour <sup>-</sup>	Threshold	:	No data available	9
	рН		:	No data available	9
	Melting	point/freezing point	:	No data available	9
	Initial b range	oiling point and boiling	:	No data available	9
	Flash p	point	:	No data available	9
	Evapor	ation rate	:	No data available	9
	Flamma	ability (solid, gas)	:	May form explosi dling or other me	ive dust-air mixture during processing, han- ans.
	Flamma	ability (liquids)	:	No data available	9
		explosion limit / Upper bility limit	:	No data available	9
		explosion limit / Lower bility limit	:	No data available	9
	Vapour	pressure	:	No data available	9
	Relative	e vapour density	:	No data available	9
	Relative	e density	:	No data available	9
	Solubili Wat	ty(ies) er 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	ty cosity, dynamic	:	No data available	9
	Visc	osity, kinematic	:	No data available	9
	Explosi	ve properties	:	Not explosive	



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Oxidiz	zing properties	:	The substance o	r mixture is not classified as oxidizing.
Molec	cular weight	:	No data available	e
Partic	le size	:	No data available	e
10. STABI	LITY AND REACTIVITY	,		
	ivity lical stability bility of hazardous reac-	:	Stable under nor May form explos dling or other me	ive dust-air mixture during processing, han-
Condi	tions to avoid	:	Heat, flames and	
	patible materials dous decomposition cts	:	Avoid dust forma Oxidizing agents No hazardous de	
11. TOXIC	OLOGICAL INFORMAT		1	
Inform expos	nation on likely routes of sure	:	Inhalation Skin contact Ingestion Eye contact	
	<b>e toxicity</b> ful if swallowed.			
<u>Produ</u> Acute	<u>uct:</u> oral toxicity	:	Acute toxicity esti Method: Calculati	mate: 1,454 mg/kg on method
Acute	inhalation toxicity	:	Acute toxicity estimate: > 5 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: Calculation method	
<u>Comp</u>	oonents:			
-	orepitant: oral toxicity	:	LD50 (Rat, femal	e): > 500 mg/kg
			LD50 (Mouse, fer	male): > 500 mg/kg
	<b>lium EDTA, dihydrate:</b> oral toxicity	:	LD50 (Rat): 2,800	) mg/kg
Acute	inhalation toxicity	:	LC50 (Rat, male)	: > 1 mg/l



			Exposure time: 6 Test atmosphere Method: OECD 1	
	corrosion/irritation			
	es skin irritation.			
	oonents:			
Fosar Speci	orepitant:		Rabbit	
Resul		:	Skin irritation	
Sorio	ua ava damagalava ir	ritati	ion	
	us eye damage/eye in es serious eye irritatior		ion -	
	oonents:			
Fosa	orepitant:			
Speci	es	:	Bovine cornea	
Resul	t	:	Eye irritation	
Disod	lium EDTA, dihydrate	<b>:</b> :		
Speci		:	Rabbit	
Resul	t	:	No eye irritation	
Respi	iratory or skin sensit	isatio	on	
Skin s	sensitisation			
Not cl	assified based on avai	lable	information.	
-	iratory sensitisation			
	assified based on avai	lable	information.	
	oonents:			
Disod Test 1	lium EDTA, dihydrate	<b>:</b>	Maximisation Te	et
	sure routes	:	Skin contact	51
Speci	es	:	Guinea pig	
Metho Resul		:	OECD Test Guid negative	
Rema		:		om similar materials
Germ	cell mutagenicity			

#### Components:

### Fosaprepitant:

Genotoxicity in vitro

: Test Type: In vitro mammalian cell gene mutation test



sion	Revision Date: 2023/09/26	SDS Number: 23909-00022	Date of last issue: 2023/03/20 Date of first issue: 2014/10/21
		Test system: h	numan lymphoblastoid cells
		Result: negativ	Ve
		Test Type: sis	ter chromatid exchange assay
			Chinese hamster ovary cells
		Result: negativ	ve
		Test Type: in v	
			at hepatocytes
		Result: negativ	ve
Genot	oxicity in vivo		vivo micronucleus test
		Species: Mous	
		Cell type: Bon Result: negativ	
Disod	lium EDTA, dihydra	ho-	
	oxicity in vitro		cterial reverse mutation assay (AMES)
		Result: negativ	ve
		Remarks: Bas	ed on data from similar materials
		Test Type: In Result: negativ	vitro mammalian cell gene mutation test ve
			romosome aberration test in vitro
		Result: negativ	
		Remarks: Bas	ed on data from similar materials
Genot	oxicity in vivo		immalian erythrocyte micronucleus test (in viv
		cytogenetic as Species: Mous	
		Application Ro	
			D Test Guideline 474
		Result: negativ	ve
Carcir	nogenicity		
	assified based on av	ailable information.	
<u>Comp</u>	onents:		
-	prepitant:		
Specie		: Rat, female	
	ation Route	: Oral	
⊢xpos	sure time	: 2 Years	(weight
Target	t Organs	: 50 mg/kg body : Liver	A Meiðlir
Rema		: Benign tumor(	s)
Specie		: Rat, male and	female
Applic	ation Route	: Oral	
Expos	sure time	: 2 Years	



rsion	Revision Date: 2023/09/26	-	S Number: 909-00022	Date of last issue: 2023/03/20 Date of first issue: 2014/10/21
Targe	t Organs	:	250 mg/kg boo Liver, Thyroid	dy weight
0	Ū	•		
Carcir ment	ogenicity - Assess-	:	Weight of evid cinogen	ence does not support classification as a ca
Disod	lium EDTA, dihydrate	e:		
Specie		:	Rat	
	ation Route	:	Ingestion 103 weeks	
Result		:	negative	
Rema	rks	:	Based on data	from similar materials
-	oductive toxicity			
	assified based on ava	ilable	information.	
<u>Comp</u>	oonents:			
-	prepitant:			
Effects	s on fertility	:		rtility/early embryonic development male and female
				EL: 2,000 mg/kg body weight
			Result: negativ	
Effects	s on foetal develop-	:	Species: Rat,	
ment			General Toxic Result: negativ	ity Maternal: NOAEL: 2,000 mg/kg body wei /e
			Species: Rabb	pit, female
				ity Maternal: NOAEL: 25 mg/kg body weight
			Result: negativ	/e
Disod	lium EDTA, dihydrate	e:		
Effects	s on fertility	:		ur-generation reproduction toxicity study
			Species: Rat Application Ro	ute: Indestion
			Result: negativ	
				ed on data from similar materials
	s on foetal develop-	:		bryo-foetal development
ment			Species: Rat	ute: Indection
			Application Ro Result: negative	

Not classified based on available information.

#### STOT - repeated exposure

May cause damage to organs (Reproductive organs, Prostate) through prolonged or repeated exposure if swallowed.



ersion 1	Revision Date: 2023/09/26	-	909-00022	Date of last issue: 2023/03/20 Date of first issue: 2014/10/21
Com	ponents:			
	prepitant:			
	sure routes		Ingestion	
	et Organs	÷	Reproductive org	ans. Prostate
	ssment	:		ge to organs through prolonged or repeated
Diso	dium EDTA, dihydrate:			
Expo	sure routes	:	inhalation (dust/n	nist/fume)
	et Organs	:	Respiratory Trac	
Asse	ssment	:	May cause dama exposure.	ge to organs through prolonged or repeated
Repe	ated dose toxicity			
<u>Com</u>	ponents:			
Fosa	prepitant:			
Spec		:	Rat, male and fer	male
NOAI		÷	2,000 mg/kg	
	cation Route sure time	÷	Oral 6 Months	
	et Organs	:	Liver, Thyroid	
Spec		:	Dog	
LOAE		:	50 mg/kg	
	cation Route sure time	÷	Oral 9 Months	
	et Organs	:	Testis	
Spec		:	Dog	
NOAI		÷	32 mg/kg	
	cation Route sure time	•	Oral 1 yr	
Rema		:		verse effects were reported
Spec		:	Rat	
NOA		÷	4 mg/kg	
	cation Route sure time	÷	Intravenous 5 Weeks	
Rema		:		verse effects were reported
Spec		:	Dog	
NOA	EL cation Route	÷	10 mg/kg Intravenous	
	sure time	•	5 Weeks	
Rema		:		verse effects were reported
Diso	dium EDTA, dihydrate:			
Snec			Rat	

Species



ersion .1	Revision Date: 2023/09/26		909-00022	Date of last issue: 2023/03/20 Date of first issue: 2014/10/21
	EL cation Route sure time	:	500 mg/kg Ingestion 13 Weeks	
	L cation Route sure time		Rat 0.03 mg/l inhalation (dust/r 4 Weeks OECD Test Guid	
•	ation toxicity assified based on availa	ble	information.	
Expe	rience with human exp	osı	ire	
<u>Comp</u>	oonents:			
<b>Fosa</b> Ingest	<b>orepitant:</b> tion	:	Symptoms: hiccu tion, Headache,	ups, Fatigue, liver function change, constipa- anorexia
2. ECOLO	OGICAL INFORMATION	N		
Footo	viaitu			
	oxicity			
	oonents:			
-	orepitant: ity to fish	:	Exposure time: 9 Method: OECD Remarks: No tox	es promelas (fathead minnow)): > 0.462 mg/ 96 h Fest Guideline 203 cicity at the limit of solubility rom similar materials
	ty to daphnia and other ic invertebrates	:	Exposure time: 4 Method: OECD Remarks: No tox	magna (Water flea)): > 0.345 mg/l l8 h Test Guideline 202 cicity at the limit of solubility rom similar materials
Toxici plants	ity to algae/aquatic	:	mg/l Exposure time: 7 Method: OECD Remarks: No tox	tirchneriella subcapitata (green algae)): 0.184 72 h Test Guideline 201 ticity at the limit of solubility rom similar materials
			0.184 mg/l Exposure time: 7 Method: OECD	rchneriella subcapitata (green algae)): > 72 h Test Guideline 201 kicity at the limit of solubility



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			Based on data fro	m similar materials
Toxicity icity)	v to fish (Chronic tox-	:	Exposure time: 32 Method: OECD Te	
	v to daphnia and other invertebrates (Chron- ity)	:	Exposure time: 21 Method: OECD Te	
M-Factor toxicity)	or (Chronic aquatic )	:	1	
<b>Disodi</b> Toxicity	um EDTA, dihydrate: v to fish	:	Exposure time: 96	acrochirus (Bluegill sunfish)): > 100 mg/l 5 h on data from similar materials
	v to daphnia and other invertebrates	:	EC50 (Daphnia m Exposure time: 48 Method: DIN 3841	
Toxicity plants	v to algae/aquatic	:	mg/l Exposure time: 72 Method: OECD To	
			mg/l Exposure time: 72 Method: OECD To	
aquatic	to daphnia and other invertebrates (Chron-	:	NOEC (Daphnia r Exposure time: 21	nagna (Water flea)): 25 mg/l I d
ic toxici Toxicity	ty) / to microorganisms	:	EC10 (activated s Exposure time: 30 Method: OECD To	
Persist	ence and degradabili	ty		
Compo	onents:			
-	r <b>epitant:</b> radability	:	Result: not rapidly Method: OECD To	

#### Disodium EDTA, dihydrate:



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Biode	egradability	:	Biodegradatior Exposure time	
Bioa	ccumulative potential			
Com	ponents:			
Fosa	prepitant:			
Bioad	ccumulation	:	Bioconcentrati Method: OEC	mis macrochirus (Bluegill sunfish) on factor (BCF): 50.1 ) Test Guideline 305 ed on data from similar materials
Dico	dium EDTA, dihydrate			
	ccumulation	•	Species: Lepo	mis macrochirus (Bluegill sunfish)
			Bioconcentrati	on factor (BCF): < 500 ed on data from similar materials
	tion coefficient: n- nol/water	:	log Pow: -4.3	
	i <b>lity in soil</b> ata available			
	r adverse effects ata available			
3. DISPO	OSAL CONSIDERATIO	NS		
-	osal methods e from residues	:	Do not dispose	e of waste into sewer.
Conta	aminated packaging	:	Dispose of in a Empty contain dling site for re	accordance with local regulations. ers should be taken to an approved waste han cycling or disposal. e specified: Dispose of as unused product.
4. TRAN	SPORT INFORMATION	N		
Inter	national Regulations			
UNR	TDG			
	umber er shipping name	:	N.O.S.	ITALLY HAZARDOUS SUBSTANCE, SOLID,
Class			(Fosaprepitan 9	t)
Pack	ing group	:	III	
Labe Envir	ls onmentally hazardous	:	9 yes	
				_



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IATA- UN/ID	No.	:	UN 3077	
Prope	r shipping name	:	Environmentally h (Fosaprepitant)	azardous substance, solid, n.o.s.
Labels	•	:	9 III Miscellaneous	
Packir aircraf	ng instruction (cargo t)	•	956	
Packir ger air	instruction (passen-	:	956	
Enviro	nmentally hazardous	:	yes	
<b>IMDG</b> ∙ UN nu Prope⊧		:	N.O.S.	ALLY HAZARDOUS SUBSTANCE, SOLID,
Labels EmS (	Code	:	(Fosaprepitant) 9 III 9 F-A, S-F	
Marine	e pollutant	:	yes	

#### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

#### 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.

#### **15. REGULATORY INFORMATION**

Safety, health and environmental regulations/legislation specific for the substance or mixture

Minister of Industry Regulation No. 23/M-IND/PER/4/2013 concerning the Revision of Minister of Industry Regulation No. 87/M-IND/PER/9/2009 concerning Globally Harmonized System of Classification and Labelling of Chemicals.

Regulation of the Minister of Health No. 472 of 1996 on the Safeguarding of Substances Hazardous to Health

Hazardous substances that must be registered : Not applicable

#### Government Regulation No. 74 of 2001 on the Management of Hazardous and Toxic Substances

Hazardous substances approved for use	:	Not applicable
Prohibited substances	:	Not applicable



Version 4.1	Revision Date: 2023/09/26		DS Number: 9909-00022	Date of last issue: 2023/03/20 Date of first issue: 2014/10/21
Re	stricted substances			: Not applicable
	gulation of the Ministry c terials	of Ti	rade No. 7 of 2022	2 on Distribution and Control of Hazardous
• •	be of hazardous materials atrol, Annex I	sub	ject to distribution a	and : Not applicable
	be of hazardous materials atrol, Annex II	sub	ject to distribution a	and : Not applicable
<b>The</b> AIC		oduo :	<b>ct are reported in</b> not determined	the following inventories:
DS	L	:	not determined	
IEC	SC	:	not determined	
16. OTH	IER INFORMATION			
Rev	vision Date	:	2023/09/26	
Fui	ther information			
	urces of key data used to npile the Safety Data eet	:		l data, data from raw material SDSs, OECD arch results and European Chemicals Agen- Iropa.eu/
Dat	te format	:	yyyy/mm/dd	
Ful	I text of other abbreviati	ons	i	

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR -Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; 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; 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; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect



### **Fosaprepitant Formulation**

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Loading Rate; NOM - Official Mexican Norm; 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; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; 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; WHMIS - Workplace Hazardous Materials Information System

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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