# This SDS packet was issued with item: 078936209

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078936225



### Ivomec® Pour On

Version 1.1	Revision Date: 05/28/2021	SDS Number: 000000049546	Date of last issue: 06/10/2020 Date of first issue: 06/10/2020		
SECTION	1. IDENTIFICATION				
Product name Synonyms		<ul> <li>Ivomec® Pour On</li> <li>Ivomec® Pour-On, Ivomec® Pour-On for cattle, Ivomec® Pour-On Lösung zum Auftragen auf die Haut für Tiere, Ivomec® Pour-On 5 MG/ML VET. LIUOS, Ivomec® Pour-On bovin, solution cutanée pour depot, Ivomec® Pour-On cattle, Ivomec® Pour-On for cattle, Ivomec® Pour-On for cattle and deer, Ivomec® Pour-On sol. ad us. Vet, Ivomec® Pour-On voor rundvee, molemec pour-on solution, Molemec Pour on with API: Ivermectin</li> </ul>			
Manu	afacturer or supplier's	details			
Company name of supplier Address		: Ridgebury Ro	ng. Pharmaceuticals, Inc bad 900 7 06877-0368		
	bhone ared by gency telephone num-		s@Boehringer-Ingelheim.com cy Telephone number: +1 703-527-3887		
Reco	mmended use of the c	hemical and rest	rictions on use		
	mmended use ictions on use	: Pharmaceutio : Safety Data S	cal Sheet only for the professional user.		

#### SECTION 2. HAZARDS IDENTIFICATION

## GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Flammable liquids	:	Category 2
Eye irritation	:	Category 2A
Skin sensitisation	:	Category 1
Reproductive toxicity	:	Category 2
Effects on or via lactation		
Specific target organ toxicity - single exposure	:	Category 3 (Central nervous system)
GHS label elements Hazard pictograms	:	



H317 May causes H319 Causes seri H336 May causes H361 Suspected of H362 May causes Prevention: P201 Obtain spect P202 Do not hand and understood. P210 Keep away No smoking. P233 Keep contai P240 Ground/bon P241 Use explosio	drowsiness or dizziness. of damaging fertility or the unborn child. harm to breast-fed children. ial instructions before use. lle until all safety precautions have been read from heat/ sparks/ open flames/ hot surfaces ner tightly closed. d container and receiving equipment.			
H317 May causes H319 Causes seri H336 May causes H361 Suspected of H362 May causes Prevention: P201 Obtain spect P202 Do not hand and understood. P210 Keep away No smoking. P233 Keep contai P240 Ground/bon P241 Use explosio	an allergic skin reaction. ous eye irritation. drowsiness or dizziness. of damaging fertility or the unborn child. harm to breast-fed children. ial instructions before use. lle until all safety precautions have been reac from heat/ sparks/ open flames/ hot surfaces ner tightly closed. d container and receiving equipment.			
Prevention: P201 Obtain spec P202 Do not hance and understood. P210 Keep away No smoking. P233 Keep contai P240 Ground/bon P241 Use explosio	lle until all safety precautions have been read from heat/ sparks/ open flames/ hot surfaces ner tightly closed. d container and receiving equipment.			
P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P210 Keep away from heat/ sparks/ open flames/ hot surfaces.				
	<ul> <li>P264 Wash skin til</li> <li>P270 Do not eat, e</li> <li>P271 Use only ou</li> <li>P272 Contaminate</li> <li>the workplace.</li> <li>P280 Wear protection.</li> <li>Response:</li> <li>P303 + P361 + P3</li> <li>all contaminated of</li> <li>P304 + P340 + P3</li> <li>and keep comforta</li> <li>doctor if you feel of</li> <li>P305 + P351 + P3</li> <li>for several minute</li> <li>to do. Continue rin</li> <li>P308 + P313 IF et</li> <li>attention.</li> <li>P333 + P313 If sk</li> <li>attention.</li> </ul>			



Version	Revision Date:	SDS Number:	Date of last issue: 06/10/2020	
1.1	05/28/2021	00000049546	Date of first issue: 06/10/2020	

#### Disposal:

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

#### Other hazards

This drug is not subject to the labelling requirements under the Globally Harmonized System (GHS)

The pharmacological effect of the medicament has to be considered (see package leaflet).

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

#### Components

>= 50 - < 70
>= 0.1 - < 1

Actual concentration is withheld as a trade secret

#### **SECTION 4. FIRST AID MEASURES**

:	In the case of accident or if you feel unwell, seek medical ad- vice immediately (show the label where possible). First Aid responders should pay attention to self-protection and use the recommended protective clothing Remove from exposure, lie down. Take off immediately all contaminated clothing. Victim to lie down in the recovery position, cover and keep him warm.
-	Move to fresh air. Wash off immediately with plenty of water.
:	Rinse immediately with plenty of water for at least 15 minutes. Keep eye wide open while rinsing.
:	Rinse mouth. Drink plenty of water.
:	Causes serious eye irritation. May cause drowsiness or dizziness.
	May cause an allergic skin reaction. Causes serious eye irritation. May cause drowsiness or dizziness.
:	Suspected of damaging fertility or the unborn child. May cause harm to breast-fed children. Observe the summary of product characteristics of proprietary medicinal products Symptomatic treatment (decontamination, vital functions).
	:

#### SECTION 5. FIREFIGHTING MEASURES



### Ivomec® Pour On

Vers 1.1	sion	Revision Date: 05/28/2021	SDS Number: 000000049546		Date of last issue: 06/10/2020 Date of first issue: 06/10/2020	
	Unsuitable extinguishing media Specific hazards during fire- fighting		:	Foam Carbon dioxide (CO2) High volume water jet In case of fire and/or explosion do not breathe fumes. Can be released in case of fire: Carbon oxides		
Further information Special protective equipment for firefighters			Collect contaminated fire extinguishing water separately. T must not be discharged into drains. Fire residues and contaminated fire extinguishing water m be disposed of in accordance with local regulations. In the event of fire, wear self-contained breathing apparate Complete suit protecting against chemicals			

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Wear personal protective equipment. Ensure adequate ventilation. High risk of slipping due to leakage/spillage of product.
Environmental precautions	:	Do not flush into surface water or sanitary sewer system.
Methods and materials for containment and cleaning up	:	Pick up and transfer to properly labelled containers.

#### SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Keep away from heat and sources of ignition.
Advice on safe handling Conditions for safe storage Materials to avoid	:	Provide sufficient air exchange and/or exhaust in work rooms. Protect from heat and direct sunlight. Keep away from food, drink and animal feedingstuffs. Observe joint storage prohibition.

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Components with workplace control parameters

Components	Basis	Category	Values	Remark			
Ivermectin 70288-86-7	BIEL 3A		10 μg/m3				
	BIPC	3					
Abbreviations:         BIEL = Boehringer Ingelheim Exposure Limit (internal value)         BI-STEL = Boehringer Ingelheim Short-Term Exposure Limit (Excursion limit)         BIPC = Boehringer Ingelheim Pregnancy Category         BIPC 3: There is evidence in animals and/or humans or the mechanism of actions indicates that the compound has the potential to cause harm to the unborn. Harm to the unborn can occur even if exposure does not exceed the BIEL value.							
Engineering measures : Local exhaust							

Emergency sprinkling nozzle



### Ivomec® Pour On

Version 1.1	Revision Date: 05/28/2021		DS Number: 0000049546	Date of last issue: 06/10/2020 Date of first issue: 06/10/2020			
Pe	rsonal protective equipn	nent					
Respiratory protection Hand protection		:	: Use NIOSH approved respiratory protection.				
	Material	:	Nitrile rubber				
	Glove thickness	:	0.43 mm				
	Directive	:	Protective gloves against chemicals and micro-organisms				
	Protective index	:	Class 6				
Remarks		:	The break through time depends amongst other things on the material, the thickness and the type of glove and therefore has to be measured for each case.				
Eye protection		:	Always wear eye protection when the potential for inadvertent eye contact with the product cannot be excluded. Safety glasses with side-shields				
Skin and body protection		:	Protective work clothing				
Protective measures :			<ul> <li>Handle in accordance with good industrial hygiene and safety practice.</li> <li>Avoid contact with skin, eyes and clothing.</li> <li>Only use protective equipment in accordance with national/international regulations. Follow the national regulations about wearing personal protective equipment and the warranty given by the manufacturer for the safe function.</li> </ul>				
Hy	giene measures	:	General industrial	hygiene practice. face before breaks and immediately after uct.			

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	blue
Odour	:	alcohol-like
Odour Threshold	:	No data available
рН	:	No data available
Melting point/range	:	No data available
Boiling point/boiling range	:	180 °F / 82 °C (related to the solvent(s))
Flash point	:	57 °F / 14 °C
Evaporation rate	:	No data available
Flammability (solid, gas)	:	Not applicable
Self-ignition	:	No data available
Upper explosion limit / Upper	:	12 %(V)



### Ivomec® Pour On

Ver 1.1	sion	Revision Date: 05/28/2021		S Number: 0000049546	Date of last issue: 06/10/2020 Date of first issue: 06/10/2020
	flamma	bility limit		(related to the so	lvent(s))
		explosion limit / Lower bility limit	:	2 %(V) (related to the so	lvent(s))
	Vapour	pressure	:	43 hPa (68 °F / 2	0 °C)
	Relativ	e vapour density	:	No data available	)
	Relativ	e density	:	No data available	9
	Bulk de	ensity	:	Not applicable	
	Solubili Wat	ty(ies) er solubility	:	No data available	9
	Partitio octanol	n coefficient: n-	:	No data available	)
		nition temperature	:	No data available	)
	Decom	position temperature	:	No decompositio	n if used as directed.
	Explosi	ve properties	:	Not classified due	e to lack of data.
	Oxidizi	ng properties	:	No data available	

#### SECTION 10. STABILITY AND REACTIVITY

Reactivity Chemical stability Possibility of hazardous reac- tions	:	No dangerous reaction known under conditions of normal use. No decomposition if stored and applied as directed. No data available
Conditions to avoid Incompatible materials Hazardous decomposition products	:	No data available No data available No data available

#### SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity	
Product:	
Acute oral toxicity	: Acute toxicity estimate: > 5,000 mg/kg Method: Calculation method
Acute dermal toxicity	: Acute toxicity estimate: 3,173 mg/kg Method: Calculation method
Components:	
Isopropyl alcohol, IPA:	
Acute oral toxicity	: LD50 (Rat): 5,840 mg/kg



### Ivomec® Pour On

rsion	Revision Date: 05/28/2021		05 Number: 0000049546	Date of last issue: 06/10/2020 Date of first issue: 06/10/2020
			Method: OECD T	est Guideline 401
Acute	inhalation toxicity	:	Exposure time: 6 Test atmosphere	h
Acute	e dermal toxicity	:	LD50 (Rabbit): >	2,000 mg/kg
lverm	nectin:			
Acute	e oral toxicity	:	LD50 (Rat, male)	): = 42.8 mg/kg
			LD50 (Rat, femal	le): = 44.3 mg/kg
			LD50 (Mouse, m	ale): = 11.6 mg/kg
Acute	inhalation toxicity	:	LC50 (Rat): 5.11 Exposure time: 4 Test atmosphere	h
Acute	e dermal toxicity	:	LD50 (Rabbit, ma	ale and female): = 406 mg/kg
Skin	corrosion/irritation			
Com	ponents:			
-	opyl alcohol, IPA:			
Resu	lt	:	No skin irritation	
-	nectin:			
		:	Rabbit	
<u>Com</u> Isopr Resu	ponents: ropyl alcohol, IPA: It nectin: ies	:		
	es serious eye irritation.	itati	on	
	ponents:			
Isopr	opyl alcohol, IPA:			
Spec	ies	:	Rabbit	
Resu	lt	:	irritating	
Meth	bc	:	OECD Test Guid	eline 405
lverm	nectin:			
Spec		:	Rabbit	
Resu	lt	:	Slightly irritating.	
Resp	iratory or skin sensitis	atic	n	
-	-			
SKIN	sensitisation			

May cause an allergic skin reaction.



sion	Revision Date: 05/28/2021	SDS Number: 000000049546	Date of last issue: 06/10/2020 Date of first issue: 06/10/2020
<u>Comp</u>	onents:		
Isopro	opyl alcohol, IPA:		
	sment	: Does not caus	e skin sensitisation.
lverm	ectin:		
Test T		: Buehler test	
Specie		: Guinea pig	
Resul	t	: May cause se	nsitisation by skin contact.
Test T	уре	: Mouse Local L	ymph Node Assay (LLNA)
Specie		: Mouse	
Resul	t	: Does not caus	e skin sensitisation.
Germ	cell mutagenicity		
<u>Comp</u>	oonents:		
Isopro	opyl alcohol, IPA:		
-	toxicity in vitro	: Remarks: In v	tro tests did not show mutagenic effects
	-		-
Genoi	toxicity in vivo	: Remarks: No	nutagenic effects reported.
lverm	ectin:		
Genot	toxicity in vitro	: Test Type: Am	les test
	,		Salmonella typhimurium
			: 2000 μg/plate
		Result: negati	/e
		Test Type: Mo	use lymphoma assay
		Concentration	: 1000 µg/ml
		Result: negati	/e
		Test Type: Un	scheduled DNA synthesis
		Test system: f	broblast cell line
		Concentration	
		Result: negativ	/e
Genot	oxicity in vivo		cronucleus test
		Species: Rat	
		Application Ro	
		Dose: 20 mg/k Result: negati	
		-	
Carci	nogenicity		
<u>Comp</u>	oonents:		
Isopro	opyl alcohol, IPA:		
Rema	rks		due to data which are conclusive although ins
		ficient for class	



Version 1.1	Revision Date: 05/28/2021	SDS Number:Date of last issue: 06/10/2020000000049546Date of first issue: 06/10/2020
lverme	ctin:	
Species Exposu Dose Remari	ure time	: Mouse : 2 Years : 10 mg/kg/day : Did not show carcinogenic effects in animal experiments.
	ation Route are time	<ul> <li>Rat, male</li> <li>Oral</li> <li>2 Years</li> <li>9 mg/kg/day</li> <li>Not classified due to data which are conclusive although insufficient for classification.</li> </ul>
	ation Route are time	<ul> <li>Rat, female</li> <li>Oral</li> <li>2 Years</li> <li>9 mg/kg/day</li> <li>Did not show carcinogenic effects in animal experiments.</li> </ul>
IARC		nt of this product present at levels greater than or equal to 0.1% is probable, possible or confirmed human carcinogen by IARC.
OSHA		nt of this product present at levels greater than or equal to 0.1% is st of regulated carcinogens.
NTP		nt of this product present at levels greater than or equal to 0.1% is a known or anticipated carcinogen by NTP.
Suspec	<b>ductive toxicity</b> cted of damaging fertili use harm to breast-feo	ity or the unborn child. d children.
Compo	onents:	
	<b>pyl alcohol, IPA:</b> on fertility	: Remarks: Not classified due to data which are conclusive although insufficient for classification.
Effects ment	on foetal develop-	: Remarks: Not classified due to data which are conclusive although insufficient for classification.
lverme	ctin:	
Effects	on fertility	: Test Type: Fertility/early embryonic development Species: Rat Application Route: Oral Dose: 0.1, 1, 9 mg/kg/day General Toxicity - Parent: NOEL: 1 mg/kg body weight Fertility: NOEL: 1 mg/kg body weight
Effects ment	on foetal develop-	: Test Type: Embryo-foetal development Species: Mouse Application Route: Oral Dose: 0.1; 0.2; 0.4; 0.8 mg/kg/day General Toxicity Maternal: NOEL: 0.1 mg/kg body weight



Version 1.1	Revision Date: 05/28/2021		umber: )049546	Date of last issue: 06/10/2020 Date of first issue: 06/10/2020
			bryo-foetal tox sult: Teratoge	kicity: NOEL: 0.2 mg/kg body weight nic effects
		Sp Ap Do Ge Err	ecies: Rat olication Route se: 1.5; 4; 12 r neral Toxicity	mg/kg/day Maternal: NOAEL: 4 mg/kg body weight kicity: NOAEL: 4 mg/kg body weight
		Sp Ap Do Ge Err	ecies: Rabbit olication Route se: 1.5; 3; 6 m neral Toxicity	g/kg/day Maternal: NOEL: 3 mg/kg body weight kicity: NOEL: 1.5 mg/kg body weight
Repro sessr	oductive toxicity - As- nent	fert		of adverse effects on sexual function and a development, based on animal experiments. lactation
	Γ - single exposure			
	cause drowsiness or di: ponents:	ZZINESS.		
-	ropyl alcohol, IPA: ssment			r mixture is classified as specific target organ xposure, category 3 with narcotic effects.
<b>lvern</b> Rema	nectin: arks		t classified due ent for classifie	e to data which are conclusive although insuf- cation.
STO	Г - repeated exposure			
Com	ponents:			
<b>lsopr</b> Rema	r <b>opyl alcohol, IPA:</b> arks		t classified due ent for classifie	e to data which are conclusive although insuf- cation.
Expo Targe	<b>nectin:</b> sure routes et Organs ssment	: Ce : The		system r mixture is classified as specific target organ d exposure, category 1.



Vers 1.1	sion	Revision Date: 05/28/2021		9S Number: 0000049546	Date of last issue: 06/10/2020 Date of first issue: 06/10/2020
	Repea	ited dose toxicity			
	<u>Comp</u>	onents:			
	Iverme Specie NOAE Applica	es s	:	Mouse 10 mg/kg Dermal	
		ure time	:	13 weeks 1, 3, 10 mg/kg/o	day dverse effects were reported
			:	Rat 3 mg/kg Oral 13 weeks 0.1, 0.3, 1.0, 3.0	) mg/kg/day
			:	Dog 0.5 mg/kg Oral 13 weeks 0.1, 0.25, 0.5, 1	.5 mg/kg/day
	<u>Comp</u> Isopro	ation toxicity <u>onents:</u> opyl alcohol, IPA: ta available			
	<b>Iverme</b> No dat	ectin: ta available			
		er information			
		onents:			
	<b>Iverme</b> Remar		:	No data availab	le
SEC	TION 1	12. ECOLOGICAL INFO	ORN	IATION	
	Ecoto	xicity			
		onents:			
	Isopro	p <b>yl alcohol, IPA:</b> y to fish	:	Exposure time:	les promelas (fathead minnow)): 9,640 mg/l 96 h Test Guideline 203
	Toxicit	y to daphnia and other	:	EC50 (Daphnia	magna (Water flea)): > 10,000 mg/l
				11 / 18	



/ersio .1	on	Revision Date: 05/28/2021		S Number: 0000049546	Date of last issue: 06/10/2020 Date of first issue: 06/10/2020
a	aquatic	invertebrates		Exposure time: 24 Method: OECD Te	
	Toxicity plants	to algae/aquatic	:		ssified due to data which are conclusive nt for classification.
	Toxicity city)	to fish (Chronic tox-	:	Remarks: No data	available
۲ a	Toxicity	to daphnia and other invertebrates (Chron-	:	Remarks: No data	available
		to microorganisms	:	(Pseudomonas p Exposure time: 16	
ľ	verme	ctin:			
٦	Toxicity	to fish	:	LC50 (Oncorhync Exposure time: 96	hus mykiss (rainbow trout)): 0.003 mg/l i h
				LC50 (Lepomis m Exposure time: 96	acrochirus (Bluegill sunfish)): 0.0053 mg/l <sup>;</sup> h
		to daphnia and other invertebrates	:	LC50 (Daphnia m End point: Immob Exposure time: 48	
	Toxicity plants	to algae/aquatic	:	EC50 (Pseudokiro mg/l End point: Growth Exposure time: 72 Method: OECD Te	h .
					h .
				NOEC (Pseudokir mg/l End point: Growth Exposure time: 72	
		or (Acute aquatic tox-	:	100	
٦	city) Toxicity city)	to fish (Chronic tox-	:	Remarks: No data	available
۲ a	Toxicity	to daphnia and other invertebrates (Chron-	:	EC50 (Hyalella az Exposure time: 10	teca (Amphipod)): 0.0017 mg/l d
ľ		(y)		NOEC (Hyalella a Exposure time: 10	zteca (Amphipod)): 0.00021 mg/l d
	M-Facto oxicity)	or (Chronic aquatic	:	100	



ersion 1	Revision Date: 05/28/2021		0S Number: 0000049546	Date of last issue: 06/10/2020 Date of first issue: 06/10/2020
Тохі	icity to microorganisms	:	Remarks: No dat	a available
	icity to soil dwelling or- isms	:	Exposure time: 5	tida (earthworms)): 5.3 mg/kg
			Exposure time: 5	etida (earthworms)): 2.5 mg/kg
Pers	sistence and degradabi	lity		
<u>Con</u>	nponents:			
lsop	propyl alcohol, IPA:			
Bioc	legradability	:	Result: Readily b	iodegradable.
lver	mectin:			
Bioc	legradability	:	Result: Persisten days.	t substance with a half life of more than 60
Bioa	accumulative potential			
<u>Con</u>	nponents:			
Part	bropyl alcohol, IPA: ition coefficient: n- nol/water	:	log Pow: 0.05 (77	7 °F / 25 °C)
lver	mectin:			
Bioa	accumulation	:	Bioconcentration	erio (zebra fish) factor (BCF): 63 - 111 umulation is unlikely.
	ition coefficient: n- nol/water	:	log Pow: 3.22 (68	3 °F / 20 °C)
Mot	pility in soil			
Con	nponents:			
Dist	<b>mectin:</b> ribution among environ- ital compartments	:	log Koc: 3.6 - 4.4	
	er adverse effects			
Pro	duct:			
	ne-Depletion Potential	:	tection of Stratos Substances Remarks: This pr	FR Protection of Environment; Part 82 Pro- pheric Ozone - CAA Section 602 Class I roduct neither contains, nor was manufac- s I or Class II ODS as defined by the U.S.



ersion .1	Revision Date: 05/28/2021		3 Number: 000049546	Date of last issue: 06/10/2020 Date of first issue: 06/10/2020
			Clean Air Act S	Section 602 (40 CFR 82, Subpt. A, App.A + B)
<u>Com</u>	oonents:			
lverm	nectin:			
	lts of PBT and vPvB ssment	:	Persistent and	Toxic
Additi matio	onal ecological infor- n	:	No data availa	ble

### **Disposal methods**

Waste from residues Contaminated packaging	Dispose of in accordance with local regulations. Packs that cannot be cleaned should be disposed of in the
	same manner as the contents. Uncontaminated packaging can be recycled.

#### **SECTION 14. TRANSPORT INFORMATION**

#### International Regulations

UN/ID No.	:	UN 1993
Proper shipping name	:	Flammable liquid, n.o.s. (Isopropanol, Ivermectin)
Class	:	3
Packing group	:	II
Labels	:	Flammable Liquids
Packing instruction (cargo aircraft)	:	364
Packing instruction (passen- ger aircraft)	:	353
Environmentally hazardous	:	yes
IMDG-Code		
UN number	:	UN 1993
Proper shipping name	:	FLAMMABLE LIQUID, N.O.S.
		(Isopropanol, Ivermectin)
Class	:	3
Packing group	:	II
Labels	:	3
EmS Code	:	F-E, <u>S-E</u>
Marine pollutant	:	yes

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

Not applicable for product as supplied.

#### **National Regulations**

49 CFR		
UN/ID/NA number	:	UN 1993
Proper shipping name	:	Flammable liquids, n.o.s. (Isopropanol, Ivermectin)
Class	:	3

### Ivomec<sup>®</sup> Pour On

Version 1.1	Revision Date: 05/28/2021	SDS Number: 000000049546	Date of last issue: 06/10/2020 Date of first issue: 06/10/2020
Label ERG	ing group ls Code ne pollutant	: II : FLAMMABLE I : 128 : yes	LIQUID
Spec	ial precautions for u	ser	

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.

#### 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	Flammable (gases, aerosols, liquids, o Respiratory or skin sensitisation Reproductive toxicity Serious eye damage or eye irritation Specific target organ toxicity (single or	
SARA 313 :	The following components are subject tablished by SARA Title III, Section 31	
	lsopropyl alcohol,   67-63-0 IPA	>= 50 - < 70 %

#### **Clean Air Act**

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489):

Isopropyl alcohol, IPA >= 50 - < 70 % 67-63-0

#### **Clean Water Act**

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

This product does not contain any priority pollutants related to the U.S. Clean Water Act



Version 1.1	Revision Date: 05/28/2021		DS Number: 0000049546	Date of last issue: 06/10/2020 Date of first issue: 06/10/2020
US	State Regulations			
Mas	sachusetts Right To K	now		
	Isopropyl alcohol,	IPA		67-63-0
Pen	nsylvania Right To Kno			07.00.0
	Isopropyl alcohol, Crodamol CAP	IPA		67-63-0 Not Assigned
Mai	ne Chemicals of High C This product does High Concern.			cals that are listed as Maine Chemicals of
Mai	ne Chemicals of High C	Conc	ern	
	Product does not	conta	ain any listed chem	icals
Ver	mont Chemicals of Hig Product does not		<b>ncern</b> ain any listed chem	icals
Was	shington Chemicals of Product does not	-	<b>Concern</b> ain any listed chem	icals
Cali	fornia List of Hazardou Isopropyl alcohol,		Ibstances	67-63-0
Cali	fornia Permissible Exp Isopropyl alcohol,		re Limits for Chen	nical Contaminants 67-63-0
The			ct are reported in	the following inventories:
	ACH .	:	-	e with the inventory
DSL	-	:	This product cont on the Canadian Crodamol CAP	ains the following components that are not DSL nor NDSL.
AIC	S	:	Not in compliance	e with the inventory
NZI	Co	:	Not in compliance	e with the inventory
ENC	CS	:	Not in compliance	e with the inventory
ISH	L	:	Not in compliance	e with the inventory
KEC	CI	:	Not in compliance	e with the inventory
PIC	CS	:	Not in compliance	e with the inventory
IEC	SC	:	Not in compliance	e with the inventory
TCS	81	:	Not in compliance	e with the inventory
TSC	A	:	Substance(s) not	listed on TSCA inventory

#### **TSCA** list

No substances are subject to a Significant New Use Rule.

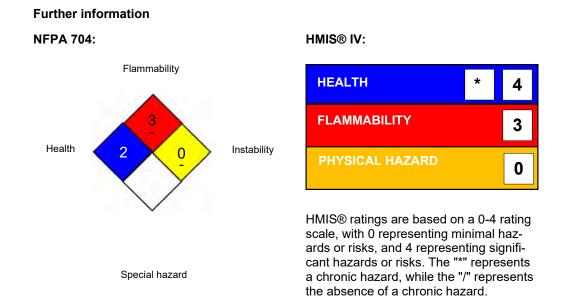


#### Ivomec<sup>®</sup> Pour On

Version	Revision Date:	SDS Number:	Date of last issue: 06/10/2020
1.1	05/28/2021	00000049546	Date of first issue: 06/10/2020

No substances are subject to TSCA 12(b) export notification requirements.

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



#### Full text of other abbreviations

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% 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



#### Ivomec® Pour On

Version	Revision Date:	SDS Number:	Date of last issue: 06/10/2020
1.1	05/28/2021	00000049546	Date of first issue: 06/10/2020

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

Vertical lines in the left hand margin indicate an amendment from the previous version.

Sources of key data used to compile the Safety Data	:	The specifications are based on own tests and/or literature data.
Sheet		
Revision Date	:	05/28/2021

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 given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a 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.

US / EN