

Version 1.5	Revision Date: 02/23/2023	SDS Number: 50000339	Date of last issue: 11/08/2017 Date of first issue: 11/08/2017					
SECTION 1. IDENTIFICATION								
	<u>uct identifier</u> uct name	COMMAND 3 M	COMMAND 3 ME HERBICIDE					
	<u>r means of identificati</u> uct code	<u>on</u> 50000339						
	ommended use of the o ommended use		t ions on use s herbicide only.					
Rest	rictions on use	Use as recomn	nended by the label.					
Deta	ils of the supplier of th	ne safety data sheet						
	ufacturer	FMC Corporation 2929 WALNUT PHILADELPHI USA (215) 299-6000 SDS-Info@fmc	ST A PA 19104					
<u>Eme</u>	rgency telephone	1 800 / 424-93 1 703 / 741-59	pill or accident emergencies, call: 00 (CHEMTREC - U.S.A.) 70 (CHEMTREC - International) 37 (CHEMTREC - Alternate)					
			ency: da: +1 800 / 331-3148 ies: +1 651 / 632-6793 (Collect)					

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)						
Skin sensitization	:	Category 1				
Carcinogenicity	:	Category 1B				
Specific target organ toxicity - single exposure	:	Category 3 (Respiratory system)				
GHS label elements Hazard pictograms	:					



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Signal Word		: Danger	
Hazard Statements			use an allergic skin reaction. use respiratory irritation. use cancer.
Precautionary Statements		P202 Do not I and understor P261 Avoid b P271 Use onl P272 Contam the workplace P280 Wear pu face protectio Response: P302 + P352 P304 + P340 and keep com doctor if you f P308 + P313 attention. P333 + P313 attention.	reathing mist or vapors. y outdoors or in a well-ventilated area. inated work clothing must not be allowed out of a. rotective gloves/ protective clothing/ eye protection n. IF ON SKIN: Wash with plenty of water and soap + P312 IF INHALED: Remove person to fresh ai nfortable for breathing. Call a POISON CENTER/
		P403 + P233 tightly closed. P405 Store lo	
		Disposal:	e of contents/ container to an approved waste dis
	hazards known.		

Substance / Mixture

: Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
clomazone (ISO)	81777-89-1	>= 20 - < 30
Corn oil	8001-30-7	>= 5 - < 10
sodium nitrate	7631-99-4	>= 5 - < 10
calcium chloride	10043-52-4	>= 1 - < 5

Actual concentration is withheld as a trade secret



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SECTION	4. FIRST AID MEASU	RES				
Gene	ral advice	Show this s	f dangerous area. afety data sheet to the doctor in attendance. re the victim unattended.			
If inhaled			Consult a physician after significant exposure. If unconscious, place in recovery position and seek medical advice.			
In cas	se of skin contact	: If on skin, r	If on skin, rinse well with water.			
In case of eye contact		Remove co Protect unh Keep eye w	with water as a precaution. Intact lenses. Inarmed eye. vide open while rinsing. ion persists, consult a specialist.			
If swallowed		Do not give Never give	ratory tract clear. milk or alcoholic beverages. anything by mouth to an unconscious person. s persist, call a physician.			
Most important symptoms and effects, both acute and delayed			an allergic skin reaction. respiratory irritation. cancer.			
Prote	ction of first-aiders	: Avoid inhal	ation, ingestion and contact with skin and eyes.			
Notes	to physician	: Treat symp	tomatically.			

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Dry chemical, CO2, water spray or regular foam.
Unsuitable extinguishing media	:	Do not spread spilled material with high-pressure water streams.
Specific hazards during fire fighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous combustion prod- ucts	:	Halogenated compounds Nitrogen oxides (NOx) Carbon oxides Hazardous combustion products Halogenated compounds Nitrogen oxides (NOx) Carbon oxides Hazardous combustion products
Specific extinguishing meth- ods	:	Remove undamaged containers from fire area if it is safe to do so. Use a water spray to cool fully closed containers.



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Furthe	Further information		Use extinguishing	re for chemical fires. measures that are appropriate to local cir- he surrounding environment.		
			must not be disch Fire residues and	ated fire extinguishing water separately. This arged into drains. contaminated fire extinguishing water must accordance with local regulations.		
	al protective equipment e-fighters	:	Firefighters should wear protective clothing and self-contained breathing apparatus.			
SECTION	6. ACCIDENTAL RELE	AS	E MEASURES			
tive e	Personal precautions, protec- tive equipment and emer- gency procedures		If it can be safely	tective equipment. done, stop the leak. alk through the spilled material.		
Enviro	Environmental precautions		Prevent further le	rom entering drains. akage or spillage if safe to do so. taminates rivers and lakes or drains inform ities.		
	ods and materials for inment and cleaning up	:	Collect as much c bent material.	s in original containers for re-use. If the spill as possible with a suitable absor- fer to properly labeled containers.		
SECTION	7. HANDLING AND ST	OR	AGE			
	e on protection against nd explosion	:	Normal measures	for preventive fire protection.		

Advice on safe handling	:	 Avoid formation of aerosol. Do not breathe vapors/dust. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Provide sufficient air exchange and/or exhaust in work rooms. Dispose of rinse water in accordance with local and national regulations. Persons susceptible to skin sensitization problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.
Conditions for safe storage	:	Keep container tightly closed in a dry and well-ventilated place.



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		Containers which are opened must be carefully reseal kept upright to prevent leakage. Observe label precautions. Electrical installations / working materials must comply the technological safety standards.				
	her information on stor- stability	: No decom	position if stored and applied as directed.			

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components		CAS-No.	Value type	Control parame-	Basis		
			(Form of	ters / Permissible			
			exposure)	concentration			
Corn oil		8001-30-7	TWA (mist -	10 mg/m3	NIOSH REL		
			total)	5 / 0			
			TWA (mist -	5 mg/m3	NIOSH REL		
			respirable)				
Personal protective equip	ment						
Respiratory protection	:	In the case of approved filte		formation use respira	tor with an		
		No personal r quired.	espiratory proteo	ctive equipment norm	ally re-		
Hand protection							
Material		Wear chemical resistant gloves, such as barrier laminate, butyl rubber or nitrile rubber.					
Remarks	:	: The suitability for a specific workplace should be discussed with the producers of the protective gloves.					
Eye protection	:	Eye wash bottle with pure water Tightly fitting safety goggles					
Skin and body protection :		Impervious clothing Choose body protection according to the amount and con- centration of the dangerous substance at the work place.					
Protective measures	:	Wear suitable protective equipment. Plan first aid action before beginning work with this product.					
Hygiene measures	:	General industrial hygiene practice. Avoid contact with skin, eyes and clothing. Do not inhale aerosol. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.					

Ingredients with workplace control parameters



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SECTION	9. PHYSICAL AND CH	EMIC	CAL PROPERTIE	ES
Appe	arance	:	liquid	
Color		:	brown	
Odor		:	aromatic, slight	
Odor	Threshold	:	No data availab	le
pН		:	6.5 (68 °F / 20 °	C)
Meltir	ng point/freezing point	:	No data availab	le
Meltir	ng point/range		No data availab	le
Boilin	g point/boiling range	:	No data availab	le
Flash	point	:	> 201 °F / > 94	°C
			Method: closed No data availab	
Evap	oration rate	:	No data availab	le
Self-i	gnition	:	No data availab	le
			No data availab	le
	r explosion limit / Upper nability limit	:	No data availab	le
			No data availab	le
	r explosion limit / Lower nability limit	:	No data availab	le
			No data availab	le
Vapo	r pressure	:	No data availab	le
Relat	ive vapor density	:	No data availab	le
Relat	ive density	:	No data availab	le
Dens	ity	:	9.59 lb/gal	
	bility(ies) ater solubility	:	dispersible	



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	ition coefficient: n- nol/water	: 1	No data available		
Auto	pignition temperature	: 1	No data available	2	
		1	No data available	9	
Dec	omposition temperature	: 1	No data available)	
		1	No data available	9	
	osity /iscosity, dynamic	: 4	417 - 430 mPa.s	(73 °F / 23 °C)	
١	iscosity, kinematic	: 1	No data available		
Exp	osive properties	: 1	Not explosive		
		1	Not explosive		
Oxic	lizing properties	: -	The substance o	r mixture is not classified as oxidizing.	
		1	Non-oxidizing		
Mole	Molecular weight		Not applicable		
SECTIO	N 10. STABILITY AND R	EACTI	VITY		
Rea	ctivity	: 1	No decompositio	n if stored and applied as directed.	
	en in all at all iliter		N	. Katawa dawala walio dawa dina stad	

Chemical stability	:	No decomposition if stored and applied as directed.
Possibility of hazardous reac- tions	:	No decomposition if stored and applied as directed.
Conditions to avoid	:	Avoid extreme temperatures. Avoid formation of aerosol.
Incompatible materials	:	Avoid strong acids, bases, and oxidizers.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Product:

Acute oral toxicity	:	LD50 Oral (Rat): > 5,000 mg/kg Assessment: The substance or mixture has no acute oral tox- icity
Acute inhalation toxicity	:	LC50 (Rat): > 3.86 mg/l



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		short term inhala	e: dust/mist e component/mixture is minimally toxic after
Acute	e dermal toxicity		at): > 5,000 mg/kg e substance or mixture has no acute dermal

Skin corrosion/irritation

Not classified based on available information.

Product:	
Species :	Rabbit
Assessment :	Not classified as irritant
Result :	slight or no skin irritation.
Remarks :	May cause skin irritation in susceptible persons.

Serious eye damage/eye irritation

Not classified based on available information.

Product:

Species	:	Rabbit
Result	:	Slight or no eye irritation
Assessment	:	Not classified as irritant
Remarks	:	May cause skin and eye irritation in susceptible persons.

Respiratory or skin sensitization

Skin sensitization

May cause an allergic skin reaction.

Respiratory sensitization

Not classified based on available information.

Product:	
<u> </u>	
A a a a a a ma a mt	

Result :	May cause sensitization by skin contact. Slightly sensitising Causes sensitization.
Remarks :	Causes sensitization.

Germ cell mutagenicity

Not classified based on available information.

Components:

clomazone (ISO):



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Geno	otoxicity in vi	itro	:	Test Type: Ames Test system: Saln Result: negative	test nonella typhimurium	
					nutation test ese hamster ovary cells on: with and without metabolic activation	
Geno	otoxicity in vi	ivo	:	Test Type: Cytoge Species: Rat Result: negative	enetic assay	
sodi	um nitrate:					
Geno	otoxicity in vi	itro	:	Test Type: Chrom Method: OECD Te Result: negative	osome aberration test in vitro est Guideline 473	
Geno	otoxicity in vi	ivo	:	Test Type: unsche Species: Mouse Application Route Result: negative	eduled DNA synthesis assay : Oral	
calci	ium chlorid	e:				
Geno	otoxicity in vi	tro	:	Test Type: In vitro Method: OECD Te Result: negative	mammalian cell gene mutation test est Guideline 471	
Carc	inogenicity					
May	cause cance	er.				
<u>Com</u>	ponents:					
	nazone (ISO):				
Spec Appli	cies ication Route	9	:	Rat, male and fem Oral	nale	
	osure time		:	2 Years negative		
IARC	s	Group 2A: Probably carcinogenic to humans sodium nitrate 7631-99-4 (nitrate (ingested) under conditions that result in endogenous nitrosation)				
OSH	-	No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.				
NTP		No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.				

Reproductive toxicity

Not classified based on available information.



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<u>Com</u>	oonents:			
cloma	azone (ISO):			
	ts on fertility	:		
Effect	ts on fetal development	:	Test Type: Emb Species: Rat Application Rou Symptoms: Ma Result: negative	ternal effects.
			Test Type: Eml Species: Rabbi Application Rou Symptoms: Ma Result: negative	ite: Oral ternal effects.
sodiu	ım nitrate:			
Effect	ts on fertility	:	Species: Rat Application Rou Result: negative	
Effect	ts on fetal development	:	Test Type: repr Species: Rat Application Rou Result: negative	
calciu	um chloride:			
Effect	ts on fetal development	:	Species: Rat Application Rou Method: OECD	oductive and developmental toxicity stud Ite: Oral Test Guideline 414 gnificant adverse effects were reported
STOT	-single exposure			
May c	cause respiratory irritatio	n.		
Produ	uct:			
Asses	ssment	:	May cause resp	piratory irritation.

Not classified based on available information.



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Rep	eated dose toxicity		
Con	nponents:		
clor	nazone (ISO):		
Exp		: Rat, male and : 1000 ppm : Oral : 90 days : increased live	
-	iration toxicity classified based on ava	ilable information.	
Con	nponents:		
	nazone (ISO): substance does not ha	ve properties associa	ted with aspiration hazard potential.
Fur	her information		
Pro	duct:		
Ren	narks	: No data availa	ble
SECTIO	N 12. ECOLOGICAL IN	FORMATION	
Eco	toxicity		
Pro	duct:		

Toxicity to soil dwelling or- ganisms	:	LC50 (Eisenia fetida (earthworms)): 4,830.2 mg/kg Exposure time: 14 d
Toxicity to terrestrial organ- isms	:	LD50 (Birds): > 2,000 mg/kg Exposure time: 7 d
		LD50 (Apis mellifera (bees)): > 277.8 µg/bee Exposure time: 48 h
Ecotoxicology Assessment		
Chronic aquatic toxicity	:	Very toxic to aquatic life with long lasting effects.
Components:		
clomazone (ISO):		
Toxicity to fish	:	LC50 (Menidia beryllina (Silverside)): 6.3 mg/l Exposure time: 96 h
		LC50 (Oncorhynchus mykiss (rainbow trout)): 14.4 mg/l Exposure time: 96 h



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			LC50 (Lepomis m Exposure time: 96	acrochirus (Bluegill sunfish)): 34 mg/l 5 h
	to daphnia and other invertebrates	:	EC50 (Daphnia): Exposure time: 48	
			EC50 (Daphnia m Exposure time: 48 Test Type: static t	
			LC50 (Americamy Exposure time: 96 Test Type: flow-th	
			LC50 (Crustacear Exposure time: 96	
Toxicity plants	to algae/aquatic	:	EbC50 (Selenastr Exposure time: 72	rum capricornutum (green algae)): 2 mg/l 2 h
			ErC50 (Selenastru Exposure time: 72	um capricornutum (green algae)): 4.1 mg/l 2 h
			ErC50 (Navicula p Exposure time: 12	pelliculosa (Freshwater diatom)): 0.136 mg 20 h
			NOEC (Navicula p End point: Growth Exposure time: 12	
			EC50 (Lemna gib Exposure time: 7	ba (duckweed)): 13.9 mg/l d
Toxicity icity)	to fish (Chronic tox-	:	NOEC (Oncorhyn Exposure time: 21 Test Type: flow-th	
	to daphnia and other invertebrates (Chron- y)		NOEC (Daphnia r Exposure time: 21	nagna (Water flea)): 2.2 mg/l I d
			NOEC (Americam Exposure time: 28 Test Type: flow-th	
			NOEC (Daphnia r Exposure time: 21 Test Type: static t	
Toxicity ganisms	to soil dwelling or- s	:	LC50 (Eisenia feti Exposure time: 14	ida (earthworms)): 156 mg/kg 1 d
Toxicity isms	to terrestrial organ-	:	LD50 (Anas platy	rhynchos (Mallard duck)): > 2,510 mg/kg



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			LC50 (Anas platy Remarks: Dietary	rhynchos (Mallard duck)): > 5620 ppm
		LC50 (Apis mellifera (bees)): > 85.29		
			LC50 (Apis mellif Remarks: Contac	era (bees)): > 100 t
		LD50 (Coturnix japonica (Japanese quail)): > 2000		
			NOEC (Colinius v End point: Repro	/irginianus): 94 mg/kg duction Test
Ecoto	oxicology Assessment			
Acute	aquatic toxicity	:	Very toxic to aqua	atic life.
Corn	oil:			
Toxici	ty to fish	:	Remarks: No dat	a available
sodiu	m nitrate:			
Toxici	ity to fish	:	Exposure time: 9 Method: OECD T	chus mykiss (rainbow trout)): > 100 mg/l 6 h est Guideline 203 on data from similar materials
	ty to daphnia and other ic invertebrates	:	Exposure time: 2	nagna (Water flea)): 8,600 mg/l 4 h est Guideline 202
Toxici icity)	ity to fish (Chronic tox-	:	NOEC (Pimepha Exposure time: 3	es promelas (fathead minnow)): 157 mg 2 d
Toxici	ty to microorganisms	:	EC50: > 1,000 m Exposure time: 3 Method: OECD T	
calciu	ım chloride:			
Toxici	ity to fish	:	LC50 (Pimephale Exposure time: 9	s promelas (fathead minnow)): 4,630 mg 6 h
	ty to daphnia and other ic invertebrates	:	EC50 (Daphnia n Exposure time: 4	nagna (Water flea)): 2,400 mg/l 8 h
Toxici plants	ty to algae/aquatic	:	EC50 (Chlorella v Exposure time: 7	/ulgaris (Fresh water algae)): 2,900 mg/l 2 h
			EC10 (Chlorella v Exposure time: 7	vulgaris (Fresh water algae)): 1,000 mg/l 2 h
	ity to daphnia and other ic invertebrates (Chron-	:	EC10: 320 mg/l Exposure time: 2	1 d



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ic toxi	city)			
Persi	stence and degradab	ility		
<u>Comp</u>	oonents:			
cloma	azone (ISO):			
Biode	gradability	:	Remarks: Subst environment. Primary degrada	lily biodegradable. ance/product is moderately persistent in the ation half-lives vary with circumstances, from a ew months in aerobic soil and water.
sodiu	ım nitrate:			
Biode	gradability	:		nethods for determining biodegradability are inorganic substances.
Bioad	cumulative potential			
Comp	oonents:			
cloma	azone (ISO):			
Bioac	cumulation	:		n factor (BCF): 27 - 40 otential for bioaccumulation
	on coefficient: n- ol/water	:	log Pow: 2.5	
Mobil	lity in soil			
Comp	oonents:			
cloma	azone (ISO):			
	oution among environ- al compartments	:	Koc: 300 ml/g, k Remarks: Mobile	
Stabil	ity in soil	:		
Other	adverse effects			
Produ	uct:			
Ozone	e-Depletion Potential	:	tection of Stratos Substances Remarks: This p tured with a Clas	CFR Protection of Environment; Part 82 Pro- spheric Ozone - CAA Section 602 Class I product neither contains, nor was manufac- ss I or Class II ODS as defined by the U.S. ection 602 (40 CFR 82, Subpt. A, App.A + B)
Additi matio	onal ecological infor- n	:	unprofessional h	al hazard cannot be excluded in the event of nandling or disposal. uatic life with long lasting effects.



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SECTION	13. DISPOSAL CON	SIDERATIONS		
Dispo	osal methods			
Wast	e from residues	courses or the Do not contam cal or used co	inate ponds, waterways or ditches with chemi-	
Contaminated packaging :		Dispose of as Do not re-use Empty contain	Empty remaining contents. Dispose of as unused product. Do not re-use empty containers. Empty containers should be taken to an approved waste har dling site for recycling or disposal.	

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG		
UN number	:	UN 3082
Proper shipping name	:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Clomazone)
Class	:	9
Packing group	:	III
Labels	:	9
IATA-DGR		
UN/ID No.	:	UN 3082
Proper shipping name	:	Environmentally hazardous substance, liquid, n.o.s. (Clomazone)
Class	:	9
Packing group	:	III
Labels	:	Miscellaneous
Packing instruction (cargo aircraft)	:	964
Packing instruction (passen- ger aircraft)	:	964
Environmentally hazardous	:	yes
IMDG-Code		
UN number	:	UN 3082
Proper shipping name	:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Clomazone)
Class		9
Packing group	÷	
Labels	:	9
EmS Code	:	F-A, S-F
Marine pollutant	:	ves
manno pondant	•	,

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

Not applicable for product as supplied.



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Dome	estic regulation		
49 CF Not re Rema	egulated as a dangero	: Shipment by g may be shippe	round under DOT is non-regulated; however it ed per the applicable hazard classification to modal transport involving ICAO (IATA) or IMO.
Spec	ial precautions for us	ser	
Rema	arks	may be shippe facilitate multi-	round under DOT is non-regulated; however it ed per the applicable hazard classification to modal transport involving ICAO (IATA) or IMO. ngerous good in non-bulk packaging

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

Listed substances in the product are at low enough levels to not be expected to exceed the 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	:	No SARA Hazard	S	
SARA 313	:	The following components are subject to reporting tablished by SARA Title III, Section 313:		
		sodium nitrate	7631-99-4	>= 5 - < 10 %

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).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489).

Clean Water Act

The following Hazardous Substances are listed under the U.S. CleanWater Act, Section 311, Table 116.4A:

acetic acid	64-19-7	>= 0 - < 0.1 %
sodium hydroxide	1310-73-2	>= 0 - < 0.1 %
The following Hazardous Chemic	als are listed under t	he U.S. CleanWater Act, Section 311, Table
117.3:		



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307		in any	·	>= 0 - < 0.1 % >= 0 - < 0.1 % listed under the U.S. Clean Water Act Section
	State Regulations	in any	priority pollutar	ts related to the U.S. Clean Water Act
	sachusetts Right To K	now		
	sodium nitrate			7631-99-4
Penr	nsylvania Right To Kn water clomazone (ISO) Corn oil sodium nitrate calcium chloride acetic acid	ow		7732-18-5 81777-89-1 8001-30-7 7631-99-4 10043-52-4 64-19-7
Main	he Chemicals of High (Product does not			micals
Vern	nont Chemicals of Hig Product does not			micals
Was	hington Chemicals of Product does not	-		micals
Calif	ornia Permissible Exp Corn oil	osur	e Limits for Cho	emical Contaminants 8001-30-7
The TCS	•	duct :	-	the following inventories: y, or in compliance with the inventory
TSC	A	:	Product contair	ns substance(s) not listed on TSCA inventory.
AIIC		:	Not in compliar	ice with the inventory
DSL		:		ntains the following components that are not n DSL nor NDSL.
			2-(2-CHLOROE ONE	BENZYL)-4,4-DIMETHYLISOXAZOLIDIN-3-
ENC	S	:	Not in compliar	ice with the inventory
ISHL		:	Not in compliar	ice with the inventory
KEC	I	:	On the inventor	y, or in compliance with the inventory
PICC	cs	:	Not in compliar	ce with the inventory
IECS	SC	:	On the inventor	y, or in compliance with the inventory
NZIo	C	:	Not in compliar	ice with the inventory
TEC	I	:	Not in compliar	ace with the inventory



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TSCA list

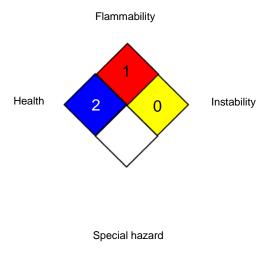
No substances are subject to a Significant New Use Rule.

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

SECTION 16. OTHER INFORMATION



NFPA 704:



0 No health threat, **1** Slightly Hazardous, **2** Hazardous, **3** Extreme danger, **4** Deadly

Full text of other abbreviations

NIOSH REL	:	USA. NIOSH Recommended Exposure Limits
NIOSH REL / TWA	:	Time-weighted average concentration for up to a 10-hour
		workday during a 40-hour workweek

HMIS® IV:

HEALTH

FLAMMABILITY

PHYSICAL HAZARD

HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "*" represents

a chronic hazard, while the "/" represents

the absence of a chronic hazard.

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 -



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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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End of Material Safety Data Sheet