

Multi-region format

Revision: 09/04/2018 Supersedes Revision: 02/27/2015

	accordin	g to Regulation (EC) No. 1907/2006 as amended by (EC) No. 2015/83							
		dentification of the Substance/Mixture and of the							
.1	Product Code:	17112	ine company, endertailing						
. 1	Product Code. Product Name:	17112 13-OAHSA							
	Synonyms:	13-(oleoyloxy)octadecanoic acid;							
2		f the substance or mixture and uses advised ag	ainst-						
6	Relevant identified uses:	•							
3	Details of the Supplier of the Safety Data Sheet:								
J	Company Name:	Cayman Chemical Company 1180 E. Ellsworth Rd. Ann Arbor, MI 48108							
	Web site address:	www.caymanchem.com							
	Information:	Cayman Chemical Company	+1 (734)971-3335						
4	Emergency telephone nun	nber:							
	Emergency Contact:	CHEMTREC Within USA and Canada:	+1 (800)424-9300						
		CHEMTREC Outside USA and Canada:	+1 (703)527-3887						
		Section 2. Hazards Identific	ation						
1	Classification of the Subst	ance or Mixture:							
-	Flammable Liquids, Cate								
	-								
	Contrato Eye Damago/Ey	Serious Eye Damage/Eye Irritation, Category 2							
	Specific Target Organ T	ovicity (single ovnosure). Category 3							
.2	Specific Target Organ To Label Elements:	oxicity (single exposure), Category 3							
.2									
2	Label Elements:	oxicity (single exposure), Category 3 Danger							
2	Label Elements:								
2	Label Elements:	Danger sure may cause skin dryness or cracking.							
2	Label Elements:	Danger sure may cause skin dryness or cracking. quid and vapor. e irritation.							
2	Label Elements:	Danger sure may cause skin dryness or cracking. quid and vapor. e irritation.							
2	Label Elements:	Danger sure may cause skin dryness or cracking. quid and vapor. e irritation. ess or dizziness. s:							
2	Label Elements: GHS Signal Word: GHS Hazard Phrases: EUH066: Repeated expose H225: Highly flammable line H319: Causes serious eyee H336: May cause drowsin GHS Precaution Phrases P210: Keep away from {here	Danger sure may cause skin dryness or cracking. quid and vapor. e irritation. ess or dizziness. s: eat/sparks/open flames/hot surfaces} No smoking	Э.						
2	Label Elements: GHS Signal Word: GHS Hazard Phrases: EUH066: Repeated expose H225: Highly flammable life H319: Causes serious eye H336: May cause drowsin GHS Precaution Phrases P210: Keep away from {he P261: Avoid breathing {du	Danger sure may cause skin dryness or cracking. quid and vapor. e irritation. ess or dizziness. s: eat/sparks/open flames/hot surfaces} No smoking ist/fume/gas/mist/vapours/spray}.	Э.						
2	Label Elements:	Danger sure may cause skin dryness or cracking. quid and vapor. e irritation. ess or dizziness. s: eat/sparks/open flames/hot surfaces} No smoking ust/fume/gas/mist/vapours/spray}.							
2	Label Elements:	Danger sure may cause skin dryness or cracking. quid and vapor. e irritation. ess or dizziness. s: eat/sparks/open flames/hot surfaces} No smoking st/fume/gas/mist/vapours/spray}. pughly after handling. poves/protective clothing/eye protection/face protectio							
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2	Label Elements:	Danger sure may cause skin dryness or cracking. quid and vapor. e irritation. ess or dizziness. s: eat/sparks/open flames/hot surfaces} No smoking st/fume/gas/mist/vapours/spray}. pughly after handling. poves/protective clothing/eye protection/face protectio	ion}.						
2	Label Elements:	Danger sure may cause skin dryness or cracking. quid and vapor. e irritation. ess or dizziness. s: eat/sparks/open flames/hot surfaces} No smoking tst/fume/gas/mist/vapours/spray}. bughly after handling. oves/protective clothing/eye protection/face protecti : KIN (or hair): Remove/take off immediately all conta	ion}. minated clothing. Rinse skin with						
2	Label Elements: Constraints CHS Signal Word: CHS Signal Word: CHS Hazard Phrases: EUH066: Repeated expose H225: Highly flammable lie H319: Causes serious eye H336: May cause drowsin CHS Precaution Phrases P210: Keep away from {he P261: Avoid breathing {du P264: Wash {hands} thoro P280: Wear {protective gle CHS Response Phrases P303+361+353: IF ON Sk water/shower. P304+340: IF INHALED: F	Danger sure may cause skin dryness or cracking. quid and vapor. e irritation. ess or dizziness. s: eat/sparks/open flames/hot surfaces} No smoking st/fume/gas/mist/vapours/spray}. oughly after handling. oves/protective clothing/eye protection/face protection	ion}. minated clothing. Rinse skin with sition comfortable for breathing.						
2	Label Elements: Constraints CHS Signal Word: CHS Signal Word: CHS Hazard Phrases: EUH066: Repeated expose H225: Highly flammable lie H319: Causes serious eye H336: May cause drowsin CHS Precaution Phrases P210: Keep away from {he P261: Avoid breathing {du P264: Wash {hands} thoro P280: Wear {protective gle CHS Response Phrases P303+361+353: IF ON Sk water/shower. P304+340: IF INHALED: F	Danger sure may cause skin dryness or cracking. quid and vapor. e irritation. ess or dizziness. s: eat/sparks/open flames/hot surfaces} No smoking ist/fume/gas/mist/vapours/spray}. bughly after handling. oves/protective clothing/eye protection/face protecti : SIN (or hair): Remove/take off immediately all conta Remove victim to fresh air and keep at rest in a pos	ion}. minated clothing. Rinse skin with sition comfortable for breathing.						
2	Label Elements: Control of the second secon	Danger sure may cause skin dryness or cracking. quid and vapor. e irritation. ess or dizziness. s: eat/sparks/open flames/hot surfaces} No smoking ist/fume/gas/mist/vapours/spray}. bughly after handling. oves/protective clothing/eye protection/face protecti : SIN (or hair): Remove/take off immediately all conta Remove victim to fresh air and keep at rest in a pos	ion}. minated clothing. Rinse skin with sition comfortable for breathing.						
2	Label Elements: Constraints (Constraint) CHS Signal Word: CHS Signal Word: CHS Hazard Phrases: EUH066: Repeated exposed H225: Highly flammable life H319: Causes serious eye H336: May cause drowsin CHS Precaution Phrases P210: Keep away from {he P261: Avoid breathing {du P264: Wash {hands} thorow P280: Wear {protective gle CHS Response Phrases P303+361+353: IF ON Ske water/shower. P304+340: IF INHALED: F P305+351+338: IF IN EYE to do. Continue rinsing. P312: Call a POISON CER	Danger sure may cause skin dryness or cracking. quid and vapor. e irritation. ess or dizziness. s: eat/sparks/open flames/hot surfaces} No smoking tst/fume/gas/mist/vapours/spray}. bughly after handling. oves/protective clothing/eye protection/face protection clothing/eye pr	ion}. minated clothing. Rinse skin with sition comfortable for breathing.						
2	Label Elements: Constraints (Constraint) CHS Signal Word: CHS Signal Word: CHS Hazard Phrases: EUH066: Repeated exposed H225: Highly flammable life H319: Causes serious eye H336: May cause drowsin CHS Precaution Phrases P210: Keep away from {he P261: Avoid breathing {du P264: Wash {hands} thorow P280: Wear {protective gle CHS Response Phrases P303+361+353: IF ON Ske water/shower. P304+340: IF INHALED: F P305+351+338: IF IN EYE to do. Continue rinsing. P312: Call a POISON CER	Danger sure may cause skin dryness or cracking. quid and vapor. e irritation. ess or dizziness. s: eat/sparks/open flames/hot surfaces} No smoking tst/fume/gas/mist/vapours/spray}. bughly after handling. oves/protective clothing/eye protection/face protecti : KIN (or hair): Remove/take off immediately all conta Remove victim to fresh air and keep at rest in a pos ES: Rinse cautiously with water for several minutes. NTER or doctor/physician if you feel unwell. persists, get medical advice/attention.	ion}. minated clothing. Rinse skin with sition comfortable for breathing.						



CIL			I3-OAHSA		Devisions 00/04/2040
	man				Revision: 09/04/2018 Supersedes Revision: 02/27/2015
2.3	Adverse Human Heal	h Causes serious eye irritation	l.		•
	Effects and Symptom	s: Material may be irritating to t	the mucous membra	anes and upper re	spiratory tract.
		May be harmful by inhalatior	n, ingestion, or skin	absorption.	
		May cause drowsiness or dia	zziness.		
		May cause skin or respirator	y system irritation.		
		Repeated exposure may cau	use skin dryness or	cracking.	
		To the best of our knowledge	e, the toxicological	properties have no	t been thoroughly investigated.
	S	ection 3. Composition	n/Information	on Ingredie	nts
CAS i RTEC		omponents (Chemical Name)/ stration No.	Concentration	EC No./ EC Index No.	GHS Classification
NA NA	13-OAHSA		1.0 %	NA NA	No data available.
-79 Al910	20-9 Methyl acetate 0000 01-2119459211	-47	99.0 %	201-185-2 607-021-00-X	Flam. Liq. 2: H225 Eye Damage 2: H319 STOT (SE) 3: H335 H336 EUH066
		Section 4. Fi	rst Aid Meas	ures	1
4.1	Description of First A	id			
	Measures:				
	In Case of Inhalation:	Remove to fresh air. If not br Get immediate medical atten		al respiration or gi	ve oxygen by trained personnel.
	In Case of Skin Conta	ct: Immediately wash skin with s clothing. Get medical attention			
	In Case of Eye Contac	t: Hold eyelids apart and flush and tested by medical person		water for at least 1	5 minutes. Have eyes examined
	In Case of Ingestion:	unconscious person. Get me	•	•	ive anything by mouth to an ng unless directed to do so by
12		unconscious person. Get me medical personnel.	dical attention. Do l	NOT induce vomiti	ng unless directed to do so by
4.2	Important Symptoms Effects, Both Acute a	unconscious person. Get me medical personnel. and Exposure may cause: cough	dical attention. Do l	NOT induce vomiti	ng unless directed to do so by
1.2	Important Symptoms	unconscious person. Get me medical personnel. and Exposure may cause: cough	dical attention. Do l ing, dizziness, drow	NOT induce vomiti	ng unless directed to do so by
	Important Symptoms Effects, Both Acute a Delayed:	unconscious person. Get me medical personnel. and Exposure may cause: cough nd chest tightness. Section 5. Fire	dical attention. Do l ing, dizziness, drow Fighting Me	NOT induce vomiti rsiness, headache,	ng unless directed to do so by narcosis, optic nerve atrophy,
	Important Symptoms Effects, Both Acute a	unconscious person. Get me medical personnel. and Exposure may cause: cough nd chest tightness. Section 5. Fire	dical attention. Do l ing, dizziness, drow Fighting Me carbon dioxide, wat	NOT induce vomiti rsiness, headache, easures er, or dry chemica	ng unless directed to do so by narcosis, optic nerve atrophy,
	Important Symptoms Effects, Both Acute a Delayed: Suitable Extinguishin Media: Unsuitable Extinguish	unconscious person. Get me medical personnel. and Exposure may cause: cough nd chest tightness. Section 5. Fire g Use alcohol-resistant foam, o	dical attention. Do l ing, dizziness, drow Fighting Me carbon dioxide, wat exposed containers	NOT induce vomiti rsiness, headache, easures er, or dry chemica	ng unless directed to do so by narcosis, optic nerve atrophy,
5.1	Important Symptoms Effects, Both Acute a Delayed: Suitable Extinguishin Media: Unsuitable Extinguish Media:	unconscious person. Get me medical personnel. and Exposure may cause: cough nd chest tightness. Section 5. Fire g Use alcohol-resistant foam, o Use water spray to cool fire- ning A solid water stream may be	dical attention. Do l ing, dizziness, drow Fighting Me carbon dioxide, wat exposed containers inefficient.	NOT induce vomiti rsiness, headache, easures er, or dry chemical	ng unless directed to do so by narcosis, optic nerve atrophy, spray.
5.1	Important Symptoms Effects, Both Acute a Delayed: Suitable Extinguishin Media: Unsuitable Extinguish Media: Flammable Properties	unconscious person. Get me medical personnel. and Exposure may cause: cough nd chest tightness. Section 5. Fire g Use alcohol-resistant foam, o Use water spray to cool fire- ning A solid water stream may be andCan release vapors that form	dical attention. Do l ing, dizziness, drow Fighting Me carbon dioxide, wat exposed containers inefficient.	NOT induce vomiti rsiness, headache, easures er, or dry chemical s at temperatures a	ng unless directed to do so by narcosis, optic nerve atrophy, spray.
5.1	Important Symptoms Effects, Both Acute a Delayed: Suitable Extinguishin Media: Unsuitable Extinguish Media:	unconscious person. Get me medical personnel. and Exposure may cause: cough nd chest tightness. Section 5. Fire g Use alcohol-resistant foam, o Use water spray to cool fire- ning A solid water stream may be andCan release vapors that form Container explosion may occ Emits toxic fumes under fire	dical attention. Do l ing, dizziness, drow Fighting Me carbon dioxide, wat exposed containers inefficient. n explosive mixture cur under fire condit conditions.	NOT induce vomiti rsiness, headache, easures er, or dry chemical s at temperatures a	ng unless directed to do so by narcosis, optic nerve atrophy, spray.
5.1	Important Symptoms Effects, Both Acute a Delayed: Suitable Extinguishin Media: Unsuitable Extinguish Media: Flammable Properties	unconscious person. Get me medical personnel. and Exposure may cause: cough nd chest tightness. Section 5. Fire g Use alcohol-resistant foam, o Use water spray to cool fire- ning A solid water stream may be andCan release vapors that form Container explosion may occ	dical attention. Do l ing, dizziness, drow Fighting Me carbon dioxide, wat exposed containers inefficient. n explosive mixture cur under fire condi conditions.	NOT induce vomiti rsiness, headache, easures er, or dry chemical s at temperatures a ions.	ng unless directed to do so by narcosis, optic nerve atrophy, spray.
5.1	Important Symptoms Effects, Both Acute a Delayed: Suitable Extinguishin Media: Unsuitable Extinguish Media: Flammable Properties	unconscious person. Get me medical personnel. and Exposure may cause: cough nd chest tightness. Section 5. Fire g Use alcohol-resistant foam, o Use water spray to cool fire- ning A solid water stream may be andCan release vapors that form Container explosion may occ Emits toxic fumes under fire Sensitive to static discharge.	dical attention. Do l ing, dizziness, drow Fighting Me carbon dioxide, wat exposed containers inefficient. n explosive mixture cur under fire condi conditions.	NOT induce vomiti rsiness, headache, easures er, or dry chemical s at temperatures a ions.	ng unless directed to do so by narcosis, optic nerve atrophy, spray.
5.1	Important Symptoms Effects, Both Acute a Delayed: Suitable Extinguishin Media: Unsuitable Extinguish Media: Flammable Properties Hazards:	unconscious person. Get me medical personnel. and Exposure may cause: cough nd chest tightness. Section 5. Fire g Use alcohol-resistant foam, o Use water spray to cool fire- ning A solid water stream may be andCan release vapors that form Container explosion may occ Emits toxic fumes under fire Sensitive to static discharge. Vapors can travel to a sourc No data available.	dical attention. Do l ing, dizziness, drow Fighting Me carbon dioxide, wat exposed containers inefficient. n explosive mixture cur under fire condi conditions. e of ignition and flas	NOT induce vomiti rsiness, headache, easures er, or dry chemical s at temperatures a ions.	ng unless directed to do so by narcosis, optic nerve atrophy, spray.
5.1	Important Symptoms Effects, Both Acute a Delayed: Suitable Extinguishin Media: Unsuitable Extinguish Media: Flammable Properties Hazards:	unconscious person. Get me medical personnel. and Exposure may cause: cough nd chest tightness. Section 5. Fire g Use alcohol-resistant foam, Use water spray to cool fire- ning A solid water stream may be andCan release vapors that form Container explosion may occ Emits toxic fumes under fire Sensitive to static discharge. Vapors can travel to a source	dical attention. Do l ing, dizziness, drow Fighting Me carbon dioxide, wat exposed containers inefficient. n explosive mixture cur under fire condit conditions. e of ignition and flas	NOT induce vomiti rsiness, headache, easures er, or dry chemical s at temperatures a tions.	ng unless directed to do so by narcosis, optic nerve atrophy, spray.
4.2	Important Symptoms Effects, Both Acute a Delayed: Suitable Extinguishin Media: Unsuitable Extinguish Media: Flammable Properties Hazards:	unconscious person. Get me medical personnel. and Exposure may cause: cough nd chest tightness. Section 5. Fire g Use alcohol-resistant foam, of Use water spray to cool fire- ning A solid water stream may be andCan release vapors that form Container explosion may occ Emits toxic fumes under fire Sensitive to static discharge. Vapors can travel to a source No data available. -10.00 C Method Used: C	dical attention. Do l ing, dizziness, drow Fighting Me carbon dioxide, wat exposed containers inefficient. n explosive mixture cur under fire condit conditions. e of ignition and flas	NOT induce vomiti rsiness, headache, easures er, or dry chemical s at temperatures a tions.	ng unless directed to do so by narcosis, optic nerve atrophy, spray.



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			I full protective ge le as diluted in m	ear to prevent contact with skin and eyes. ethyl acetate.			
		Section 6.	Accidenta	Release Measures			
6.1 6.2	Protective Precautions, Protective Equipment and Emergency Procedures: Environmental	d As conditions v and appropriate	varrant, wear a N e personal protec	vide adequate ventilation. IOSH approved self-contained breathing apparat tion (rubber boots, safety goggles, and heavy rub the environment, if safe to do so.			
6.3	Precautions: Methods and Material For Containment and Cleanin Up:	•		ropriate. ntainer for disposal in accordance with local regu	llations.		
		Sectio	n 7. Handl	ing and Storage			
7.1	Precautions To Be Taken in Handling:	Avoid prolonged Keep away fron	d or repeated exp n sources of igniti	osure.			
7.2	Precautions To Be Taken in Storing: Other Precautions:	Keep container	tightly closed. ance with informa	nd flame. Ition listed on the product insert.			
	Sec	tion 8. Exp	osure Cont	trols/Personal Protection			
8.1	Exposure Parameters:						
CAS #	# Chemical Name	Jurisdic	tion	Recommended Exposure Limits	Notations		
79-20	-9 Methyl acetate	ACGIH		TLV: 200 ppm STEL: 250 ppm TWA: 610 mg/m3 (200 ppm)			
		OSHA F Britain E		STEL: 760 mg/m3 (250 ppm) PEL: 200 ppm TWA: 616 mg/m3 (200 ppm) STEL: 770 mg/m3 (250 ppm)			
8.2	Exposure Controls:						
8.2.1	Engineering Controls (Ventilation etc.):		closures, local ex commended expo	chaust ventilation, or other engineering controls to sure limits.	o control airborne		
8.2.2	Personal protection equi	Jipment:					
	Eye Protection: Protective Gloves: Other Protective Clothing	-	mical-resistant gl	oves			
	Respiratory Equipment (Specify Type):	-	ed respirator, as c	conditions warrant.			
	Work/Hygienic/Maintenar ce Practices:	Facilities storing	g or utilizing this r y after handling.	naterial should be equipped with an eyewash and	d a safety shower.		
					Multi-region forma		



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	S	Section 9. Physical and Chemical Properties
.1	Information on Basic Phy	ysical and Chemical Properties
	Physical States:	[]Gas [X]Liquid []Solid
	Appearance and Odor:	A solution in methyl acetate
	pH:	No data.
	Melting Point:	No data.
	Boiling Point:	No data.
	Flash Pt:	-10.00 C Method Used: Closed Cup
	Evaporation Rate:	No data.
	Flammability (solid, gas)): No data available.
	Explosive Limits:	LEL: 3.1% at 25.0 C UEL: 16.0% at 25.0 C
	Vapor Pressure (vs. Air o	or mm 173 MM_HG at 20.0 C
	Hg): Vapor Density (vs. Air =	1): No data.
	Specific Gravity (Water =	
	Solubility in Water:	No data.
	Octanol/Water Partition	No data.
	Coefficient:	No data.
		455.00 C
	Autoignition Pt: Decomposition Tempera	
	Viscosity:	No data.
	-	NU Uala.
.2	Other Information	
	Percent Volatile:	No data.
	Molecular Formula & We	
		Section 10. Stability and Reactivity
0.1	Reactivity:	No data available.
0.2	Stability:	Unstable [] Stable [X]
0.3	Stability Note(s):	Stable if stored in accordance with information listed on the product insert.
	Polymerization:	Will occur [] Will not occur [X]
0.4	Conditions To Avoid:	heat, flames, and sparks
0.5	Incompatibility - Materia	Is acids
	To Avoid:	alkalis
		nitrates
		strong oxidizing agents
	Hazardous	carbon dioxide
0.6		carbon monoxide
0.6	Decomposition or	



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			Section 1	1. Toxicolog	gical Informa	ation			
11.1		ogical Effects:	The toxicological effects of this product have not been thoroughly studied. Methyl Acetate - Toxicity Data: Oral LD50 (rat): >5,000 mg/kg; Oral LD50 (rabbit): 3,705 mg/kg; Skin LD50 (rabbit): >5,000 mg/kg; Inhalation TCLO (human): 15,000 mg/m3; Methyl Acetate - Irritation Data: Skin (rabbit): 500 mg (24h) mild; Eyes (rabbit): 100 mg (24h) moderate; Methyl Acetate - Investigated as a mutagen and primary irritant. Only select Registry of Toxic Effects of Chemical Substances (RTECS) data is presented here. See actual entry in RTECS for complete information. Methyl Acetate RTECS Number: Al9100000						
	Chronic Effects:	Toxicological							
Carcir	nogenicity	<i>/</i> :	-	RC Monographs?		egulated? No			
CAS	#	Hazardous Com	ponents (Chemic	cal Name)	NTP	IARC	ACGIH	OSHA	
	NA	13-OAHSA			n.a.	n.a.	n.a.	n.a.	
79	-20-9	Methyl acetate			n.a.	n.a.	n.a.	n.a.	
		•	Section	12. Ecologi	cal Informat	ion	ł	•	
12.1	Toxicity	:		to the environment					
	-		Runoff from fire	control or dilution v	vater may cause p	ollution.			
40.0	Develote		Runoff from fire control or dilution water may cause pollution.						
12.2	Persiste	nce and	No data available	e.					
12.2	Degrada		No data available	e.					
	Degrada		No data available No data available						
	Degrada	bility: mulative							
12.3	Degrada Bioaccu	bility: mulative I:		e.					
12.3 12.4	Degrada Bioaccu Potentia Mobility	bility: mulative I:	No data available No data available	e. e.					
12.3 12.4	Degrada Bioaccu Potentia Mobility	ability: mulative I: in Soil: of PBT and vPvB	No data available No data available	e. e.					
12.3 12.4 12.5	Degrada Bioaccu Potentia Mobility Results assessm	ability: mulative I: in Soil: of PBT and vPvB	No data available No data available	e. e. e.					
12.3 12.4 12.5	Degrada Bioaccu Potentia Mobility Results assessm	ibility: mulative l: in Soil: of PBT and vPvB nent:	No data available No data available No data available No data available	e. e. e.	Considerat	ions			
12.3 12.4 12.5 12.6	Degrada Bioaccu Potentia Mobility Results assessn Other ac	ibility: mulative l: in Soil: of PBT and vPvB nent:	No data available No data available No data available No data available Section	e. e. e. 1 3. Disposa l					
12.3 12.4 12.5 12.6	Degrada Bioaccu Potentia Mobility Results assessn Other ac	ibility: mulative l: in Soil: of PBT and vPvB nent: Iverse effects:	No data available No data available No data available No data available Section	e. e. e. 1 3. Disposa l	state, and federal r	egulations.			
12.3 12.4 12.5 12.6	Degrada Bioaccu Potentia Mobility Results assessm Other ac	ibility: mulative l: in Soil: of PBT and vPvB nent: Iverse effects:	No data available No data available No data available No data available Section Dispose in accor Sectior	e. e. e. 13. Disposa l	state, and federal r	egulations.			
12.3 12.4 12.5 12.6 13.1 14.1	Degrada Bioaccu Potentia Mobility Results assessm Other ac Waste D	ability: mulative l: in Soil: of PBT and vPvB nent: Iverse effects: isposal Method: RANSPORT (US I	No data available No data available No data available No data available Section 7 Dispose in accor Section Dot):	e. e. e. 13. Disposal rdance with local, s n 14. Transp	state, and federal r	egulations.			
12.3 12.4 12.5 12.6 13.1 14.1 D	Degrada Bioaccu Potentia Mobility Results assessm Other ac Waste D	ability: mulative l: in Soil: of PBT and vPvB nent: Iverse effects: isposal Method: RANSPORT (US I r Shipping Name:	No data available No data available No data available No data available Section 7 Dispose in accor Section Dot):	e. e. e. 13. Disposal rdance with local, s n 14. Transp	state, and federal r	egulations.			
12.3 12.4 12.5 12.6 13.1 14.1 D	Degrada Bioaccu Potentia Mobility Results assessm Other ac Waste D LAND T	ability: mulative l: in Soil: of PBT and vPvB nent: Iverse effects: visposal Method: RANSPORT (US I r Shipping Name: d Class:	No data available No data available No data available No data available Section Dispose in accor Section Dispose in accor	e. e. e. 13. Disposal rdance with local, s n 14. Transp ate Solution	state, and federal r	egulations.			
D D	Degrada Bioaccu Potentia Mobility Results assessm Other ac Waste D LAND T OT Prope OT Hazar	ability: mulative l: in Soil: of PBT and vPvB nent: Iverse effects: visposal Method: RANSPORT (US I r Shipping Name: d Class:	No data available No data available No data available No data available Section 7 Dispose in accor Section Dot): Methyl Aceta 3	e. e. e. 13. Disposal rdance with local, s n 14. Transp ate Solution	state, and federal r port Informat	egulations.			
12.3 12.4 12.5 12.6 13.1 14.1 D U	Degrada Bioaccu Potentia Mobility Results assessm Other ac Waste D LAND T OT Prope OT Hazard	ability: mulative l: in Soil: of PBT and vPvB nent: Iverse effects: visposal Method: RANSPORT (US I r Shipping Name: d Class:	No data available No data available No data available No data available Section 7 Dispose in accor Section Dot): Methyl Aceta 3 UN1231	e. e. e. 13. Disposal rdance with local, s n 14. Transp ate Solution FLAMMABLE	state, and federal r port Informat	egulations.			
12.3 12.4 12.5 12.6 13.1 14.1 D U	Degrada Bioaccu Potentia Mobility Results assessm Other ac Waste D LAND T OT Prope OT Hazar N/NA Num	ability: mulative l: in Soil: of PBT and vPvB hent: Iverse effects: isposal Method: RANSPORT (US I r Shipping Name: d Class: nber:	No data available No data available No data available No data available Section 7 Dispose in accor Section Dot): Methyl Aceta 3 UN1231	e. e. e. 13. Disposal rdance with local, s n 14. Transp ate Solution FLAMMABLE	state, and federal r port Informat	egulations.			
12.3 12.4 12.5 12.6 13.1 14.1 D U 14.1 A U	Degrada Bioaccu Potentia Mobility Results assessm Other ac Waste D LAND T OT Prope OT Hazar N/NA Num	ability: mulative l: in Soil: of PBT and vPvB nent: dverse effects: isposal Method: RANSPORT (US I r Shipping Name: d Class: nber: RANSPORT (Euro hipping Name: r:	No data available No data available No data available No data available Section 2 Dispose in accor Section Dispose in acc	e. e. e. 13. Disposal rdance with local, s n 14. Transp ate Solution FLAMMABLE	state, and federal r port Informat	egulations. ion ıp:			



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14.3 AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name:	Methyl Acetate Solution					
UN Number:	1231	Packing Group:	II			
Hazard Class:	3 - FLAMMABLE LIQUID	IATA Classification:	3			
Additional Transport	Transport in accordance with loca	al, state, and federal regulations.				
Information:	When sold in quantities of less that	When sold in quantities of less than or equal to 1 mL, or 1 g, with an Excepted Quantity Code of				
	E1, E2, E4, or E5, this item meets	s the De Minimis Quantities exemp	tion, per IATA 2.6.10.			
	Therefore packaging does not have	ve to be labeled as Dangerous Go	ods/Excepted Quantity.			

Section 15. Regulatory Information

•		nents and Reauthorization Act	-		
CAS #		ponents (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
NA	13-OAHSA		No	No	No
79-20-9	Methyl acetate		No	No	No
CAS #	Hazardous Com	ponents (Chemical Name)	Other US EPA o	r State Lists	
NA	13-OAHSA		CAA HAP,ODC: PROP.65: No	No; CWA NPDES	No; TSCA: No; CA
79-20-9	Methyl acetate			No; CWA NPDES IR; CA PROP.65:	
Regulatory In Statement:	formation	This SDS was prepared in acc No.1272/2008.	ordance with 29 CFF	R 1910.1200 and R	egulation (EC)
		Section 16. Ot	her Information	on	
Revision Date):	09/04/2018			
Additional Inf This Product:	ormation About	No data available.			
Company Pol	icy or Disclaimer:	DISCLAIMER: This information currently available to us. Howe express or implied, with respec- use. Users should make their their particular purposes.	ver, we make no wa t to such informatior	rranty of merchanta	ability or any other warranty no liability resulting from its