

Revision: 04/15/2015

Supersedes Revision: 03/15/2011 according to Regulation (EC) No. 1907/2006 as amended by (EC) No. 1272/2008 Section 1. Identification of the Substance/Mixture and of the Company/Undertaking 1.1 **Product Code:** 13824 **Product Name:** JWH 018-d9 (exempt preparation) Synonyms: (1-pentyl-1H-indol-3-yl)-1-naphthalenyl-2,2,3,3,4,4,5,5,5-d9-methanone; AM678; 1.2 Relevant identified uses of the substance or mixture and uses advised against: **Relevant identified uses:** For research use only, not for human or veterinary use. 1.3 Details of the Supplier of the Safety Data Sheet: **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 1.4 **Emergency telephone number: Emergency Contact:** CHEMTREC Within USA and Canada: +1 (800)424-9300 CHEMTREC Outside USA and Canada: +1 (703)527-3887 Section 2. Hazards Identification 2.1 **Classification of the Substance or Mixture:** 2.1.1 Classification according to Regulation (EC) No 1272/2008 [CLP]: Flammable Liquids, Category 2 Acute Toxicity: Inhalation, Category 3 Acute Toxicity: Oral, Category 3 Acute Toxicity: Skin, Category 3 Specific Target Organ Toxicity (single exposure), Category 1 2.2 Label Elements: 2.2.1 Labeling according to Regulation (EC) No 1272/2008 [CLP]: **GHS Signal Word:** Danger **GHS Hazard Phrases:** H225: Highly flammable liquid and vapor. H301: Toxic if swallowed. H311: Toxic in contact with skin. H331: Toxic if inhaled. H370: Causes damage to organs. **GHS Precaution Phrases:** P210: Keep away from {heat/sparks/open flames/hot surfaces}. - No smoking. P260: Do not breathe {dust/fume/gas/mist/vapors/spray}. P264: Wash {hands} thoroughly after handling. P280: Wear {protective gloves/protective clothing/eye protection/face protection}. **GHS Response Phrases:** P301+310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P302+352: IF ON SKIN: Wash with plenty of soap and water.



P303+361+353: IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with

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2.3	<ul> <li>water/shower.</li> <li>P304+340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.</li> <li>P308+311: If exposed of concerned: Call a {POISON CENTER/Doctor/}.</li> <li>P311: Call a POISON CENTER or doctor/physician.</li> <li>P321: Specific treatment {see on this label}.</li> <li>P330: Rinse mouth.</li> <li>P361+364: Take off immediately all contaminated clothing and wash it before reuse.</li> <li>GHS Storage and Disposal Phrases:</li> <li>Please refer to Section 7 for Storage and Section 13 for Disposal information.</li> <li>Adverse Human Health Causes damage to eyes.</li> <li>Effects and Symptoms: Material may be irritating to the mucous membranes and upper respiratory tract. May be fatal or cause blindness if swallowed.</li> <li>May cause eye, skin, or respiratory system irritation.</li> <li>Toxic if swallowed, inhaled, or absorbed through the skin.</li> <li>To the best of our knowledge, the toxicological properties have not been thoroughly investigated.</li> </ul>						
		Sect	tion 3. Composition	/Information c	on Ingredier	nts	
CAS RTEC	-	Hazardous Comp REACH Registrat	oonents (Chemical Name)/ tion No.	Concentration	EC No./ EC Index No.	GHS Classification	
67-56-1 Methanol PC1400000		Methanol		99.9 %	200-659-6 603-001-00-X	Flam. Liq. 2: H225 Acute Tox.(O) 3: H301 Acute Tox.(D) 3: H311 Acute Tox.(I) 3: H331 STOT (SE) 1: H370	
14157 NA	44-44-3	JWH 018-d9 (exemp	ot preparation)	0.1 %	NA NA	No data available.	
			Section 4. Fi	rst Aid Measu	res		
4.1	Measur		No data available.	eathing give artificial	respiration or give	e oxygen by trained personnel	
In Case of Inhalation: In Case of Skin Contact:			<ul> <li>Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel.</li> <li>Get immediate medical attention.</li> <li>Immediately wash skin with soap and plenty of water for at least 15 minutes. Remove contaminated clothing. Get medical attention if symptoms occur. Wash clothing before reuse.</li> <li>Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Have eyes examined and tested by medical personnel.</li> </ul>				
	clothin In Case of Eye Contact: Hold e and te In Case of Ingestion: Wash uncon						
			Wash out mouth with water provided person is conscious. Never give anything by mouth to an unconscious person. Get medical attention. Do NOT induce vomiting unless directed to do so by medical personnel.				
<ul> <li>Important Symptoms and Overexposure may cause: c</li> <li>Effects, Both Acute and disturbance, optic nerve dan disturbance, weakness.</li> <li>May cause convulsions.</li> <li>Once methanol is absorbed Toxic: danger of very seriou swallowed.</li> </ul>			age (blindness), naus nto the body, it is very	sea, unconscious y slowly eliminate	ness, vomiting, visual d.		
						Multi-region format	



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			ire Fighting Meas			
5.1	Suitable Extinguishing		nt foam, carbon dioxide, water, or dry chemical spray.			
	Media:	Use water spray to cool f	·			
	Media:	ng A solid water stream may	y de memcient.			
5.2	-	andCan release vapors that t	-	-	e flashpoint.	
	Hazards:		occur under fire condition	S.		
		Emits toxic fumes under				
		Sensitive to static discha	ource of ignition and flash t	hack		
	Flash Pt:	11.00 C Method Used:				
	Explosive Limits:	LEL: 6% at 25.0	·	at 25.0 C		
	Autoignition Pt:	385.00 C				
5.3	-	ns: As in any fire, wear self-	contained breathing appar	atus pressure-demand (NIOS	SH approved or	
		•	ective gear to prevent cont	•		
		Section 6 Accid	dental Release M	easures		
6.1	Protective Precautions		and provide adequate vent	tilation.		
6.1					atus, or respirate	
6.1		Avoid breathing vapors a and As conditions warrant, w	vear a NIOSH approved se			
	Protective Equipment	<ul> <li>Avoid breathing vapors a</li> <li>and As conditions warrant, w</li> <li>and appropriate persona</li> </ul>	vear a NIOSH approved se	If-contained breathing appar safety goggles, and heavy r		
6.1 6.2	Protective Equipment Emergency Procedure	<ul> <li>Avoid breathing vapors a</li> <li>and As conditions warrant, w</li> <li>and appropriate persona</li> </ul>	vear a NIOSH approved se al protection (rubber boots,	If-contained breathing appar safety goggles, and heavy r		
6.2	Protective Equipment Emergency Procedure Environmental Precautions:	<ul> <li>Avoid breathing vapors a</li> <li>and As conditions warrant, w</li> <li>and appropriate persona</li> </ul>	vear a NIOSH approved se al protection (rubber boots, ase into the environment,	If-contained breathing appar safety goggles, and heavy r		
6.2	Protective Equipment Emergency Procedure Environmental Precautions: Methods and Material	<ul> <li>Avoid breathing vapors a</li> <li>and As conditions warrant, w</li> <li>and appropriate persona</li> <li>Take steps to avoid releated</li> </ul>	vear a NIOSH approved se al protection (rubber boots, ase into the environment, , as appropriate.	If-contained breathing appar safety goggles, and heavy r if safe to do so.	ubber gloves).	
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6.2	Protective Equipment Emergency Procedure Environmental Precautions: Methods and Material Containment and Clea	<ul> <li>Avoid breathing vapors a</li> <li>As conditions warrant, w</li> <li>and appropriate persona</li> <li>Take steps to avoid releated</li> <li>For Contain spill and collect,</li> <li>ningTransfer to a chemical w</li> </ul>	vear a NIOSH approved se al protection (rubber boots, ase into the environment, , as appropriate.	If-contained breathing appar safety goggles, and heavy r if safe to do so. Il in accordance with local reg	ubber gloves).	
6.2	Protective Equipment Emergency Procedure Environmental Precautions: Methods and Material Containment and Clea Up:	<ul> <li>Avoid breathing vapors a</li> <li>As conditions warrant, w</li> <li>and appropriate persona</li> <li>Take steps to avoid releated</li> <li>For Contain spill and collect,</li> <li>ningTransfer to a chemical w</li> </ul>	vear a NIOSH approved se al protection (rubber boots, ase into the environment, , as appropriate. vaste container for disposa	If-contained breathing appar safety goggles, and heavy r if safe to do so. Il in accordance with local reg rage	ubber gloves).	
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6.2 6.3	Protective Equipment Emergency Procedure Environmental Precautions: Methods and Material Containment and Clea Up: Precautions To Be Tal	<ul> <li>Avoid breathing vapors a</li> <li>Avoid breathing vapors a</li> <li>As conditions warrant, w</li> <li>and appropriate persona</li> <li>Take steps to avoid releation</li> <li>For Contain spill and collect,</li> <li>ning Transfer to a chemical w</li> <li>Section 7. H</li> <li>Avoid breathing dust/fum</li> <li>Avoid prolonged or repeative</li> <li>Keep away from sources</li> </ul>	vear a NIOSH approved se al protection (rubber boots, base into the environment, , as appropriate. vaste container for disposa Handling and Stor he/gas/mist/vapours/spray. ated exposure. s of ignition.	elf-contained breathing appar safety goggles, and heavy r if safe to do so. Il in accordance with local reg	ubber gloves).	
6.2 6.3 7.1	Protective Equipment Emergency Procedure Environmental Precautions: Methods and Material Containment and Clea Up: Precautions To Be Tak in Handling:	<ul> <li>Avoid breathing vapors a</li> <li>Avoid breathing vapors a</li> <li>As conditions warrant, w</li> <li>and appropriate persona</li> <li>Take steps to avoid releated</li> <li>For Contain spill and collect,</li> <li>ning Transfer to a chemical w</li> <li>Section 7. H</li> <li>Avoid breathing dust/fum</li> <li>Avoid prolonged or repeated</li> <li>Keep away from sources</li> <li>Take precautionary mease</li> </ul>	vear a NIOSH approved se al protection (rubber boots, ase into the environment, , as appropriate. vaste container for disposa Handling and Stor ne/gas/mist/vapours/spray. ated exposure. s of ignition. sures against static discha	elf-contained breathing appar safety goggles, and heavy r if safe to do so. Il in accordance with local reg	ubber gloves).	
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6.2 6.3 7.1 7.2 8.1	Protective Equipment Emergency Procedure Environmental Precautions: Methods and Material Containment and Clea Up: Precautions To Be Tak in Handling: Precautions To Be Tak in Storing:	<ul> <li>Avoid breathing vapors a and As conditions warrant, we see and appropriate personal Take steps to avoid releated for Contain spill and collect, and Transfer to a chemical we Section 7. Hen Avoid breathing dust/fum Avoid breathing dust/fum Avoid prolonged or repeated Keep away from sources Take precautionary mease an Keep away from heat, sp Keep container tightly clostore in accordance with ection 8. Exposure</li> </ul>	vear a NIOSH approved se al protection (rubber boots, base into the environment, , as appropriate. vaste container for disposa Handling and Stor ne/gas/mist/vapours/spray. ated exposure. s of ignition. sures against static discha barks, and flame. based. n information listed on the p	elf-contained breathing appar- safety goggles, and heavy r if safe to do so. Il in accordance with local reg rage rge. product insert. al Protection	ubber gloves). gulations.	
6.2 6.3 7.1 7.2 8.1 CAS	Protective Equipment Emergency Procedure Environmental Precautions: Methods and Material Containment and Clea Up: Precautions To Be Tak in Handling: Precautions To Be Tak in Storing: Se Exposure Parameters: # Partial Chemi	<ul> <li>Avoid breathing vapors a and As conditions warrant, we see and appropriate personal Take steps to avoid releated for Contain spill and collect, and Transfer to a chemical we Section 7. Hen Avoid breathing dust/furm Avoid prolonged or repeated Keep away from sources Take precautionary mease an Keep away from heat, sp Keep container tightly clostore in accordance with ection 8. Exposure</li> <li>Sal Name Britten State S</li></ul>	vear a NIOSH approved se al protection (rubber boots, base into the environment, , as appropriate. vaste container for disposa Handling and Stor he/gas/mist/vapours/spray. ated exposure. s of ignition. sures against static discha barks, and flame. barks, and flame	elf-contained breathing appar- safety goggles, and heavy r if safe to do so. Il in accordance with local reg rage rge. product insert. al Protection France VL	ubber gloves). gulations.	
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CAS	#	Partial Chemical	Name	OSHA TWA	ACGIH TWA	Other Limits		
67-56-1		Methanol		PEL: 200 ppm	TLV: 200 ppm STEL: 250 ppm	No data.		
14157	744-44-3	JWH 018-d9 (exe	mpt preparation)	reparation) No data.	No data.	No data.		
8.2 8.2.1 8.2.2	Enginee (Ventila Persona	re Controls: ering Controls tion etc.): al protection equi	levels below recompment:	osures, local exhaust venti mmended exposure limits.	lation, or other engineering co	ntrols to control airbor		
	-		Safety glasses					
		ive Gloves:	-	ical-resistant gloves				
	Other Protective Clothing: Lab coat         Respiratory Equipment       NIOSH approved respirator, as conditions warrant.         (Specify Type):							
			Do not take intern	•				
	ce Practices:       Facilities storing or utilizing this material should be equipped with an eyewash facility and a shower.         Wash thoroughly after handling.       No data available.							
		S	ection 9. Ph	ysical and Chem	ical Properties			
9.1	Physica Appeara Melting Boiling Flash P Evapora Explosi Vapor P Hg): Vapor D Specific Solubili Autoign Other In Percent	al States: ance and Odor: Point: Point:	No data. No data. 11.00 C No data. LEL: 6% r mm 96 MM_H ): No data. No data. 385.00 C No data.	[X]Liquid []Solid in methanol Method Used: Closed Cu at 25.0 C UE HG at 20.0 C	ир EL: 36% at 25.0 С			
			Section <sup>2</sup>	10. Stability and F	Reactivity			
10.1	Reactiv	ity:	No data available	-				
10.2	Stability	/:		Stable [ X ]				
10.3	-	/ Note(s):	Stable if stored in Will occur [ ]	accordance with information Will not occur [X]	on listed on the product insert.			
	Polyme							
10.4	Conditions To Avoid: heat, flames and sparks							
10.5	Incomp To Avoi	atibility - Materials d:	s acids alkali metals reducing agents strong oxidizing a	gents				
						Multi-region for		



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10.6	Hazardo	us	carbon dioxide							
Decomposition Or			carbon monoxide							
	Byprodu	cts:	nitrogen oxides							
			Section 11. Toxicological	Informa	ation					
<b>11.1 Information on</b> The toxicological effects of this product have not been thoroughly studied.										
	Toxicolo	gical Effects:	Methanol - Toxicity Data: Oral LD50 (rat):	-	-	-				
			Inhalation LC50 (rat): 64,000 ppm (4h); Inhalation LC50 (mouse): 61,100 ppm (134 m); Skin LD50 (rabbit): 15,800 mg/kg; Oral LDLO (human): 143 mg/kg; Methanol - Irritation Data: Skin (rabbit): 20 mg (24h) moderate; Eyes (rabbit): 40 mg moderate; Eyes (rabbit): 100 mg (24h) moderate;							
Chronic Toxicological			Methanol - Investigated as a mutagen and reproductive effector.							
	Effects:		Only select Registry of Toxic Effects of Chemical Substances (RTECS) data is presented here.							
			See actual entry in RTECS for complete information. Methanol RTECS Number: PC1400000							
Carcir	nogenicity	/: 	NTP? No IARC Monographs? No OSHA Regulated? No							
CAS	#	Hazardous Com	ponents (Chemical Name)	NTP	IARC	ACGIH	OSHA			
67	-56-1	Methanol		n.a.	n.a.	n.a.	n.a.			
14157	744-44-3	JWH 018-d9 (exe	empt preparation)	n.a.	n.a.	n.a.	n.a.			
			Section 12. Ecological Ir	nformati	ion					
12.1	Toxicity:		Avoid release into the environment.							
			Runoff from fire control or dilution water may cause pollution.							
12.2	Persiste	nce and	No data available.							
	Degrada	bility:								
12.3	Bioaccu	mulative	No data available.							
	Potentia									
12.4	Mobility		No data available.							
12.5	Results	of PBT and vPvB	3 No data available.							
	assessment:									
12.6	Other ad	verse effects:	No data available.							
			Section 13. Disposal Con	siderati	ions					
13.1	Waste D	isposal Method:	Dispose in accordance with local, state, an	nd federal re	egulations.					
			Section 14. Transport Ir	nformat	ion					
14.1	LAND T	RANSPORT (US I	DOT):							
D	OT Prope	r Shipping Name:	: Methanol Solution							
D	OT Hazaro	d Class:	3 (6.1) FLAMMABLE LIQU	D, POISON	١					
UN/NA Number:			1230 <b>Pa</b>	king Grou	p:	II				
			•							
	FLAMMOBLE LICUIT 3 3									



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ADR/RID Shipping Name:       Methanol Solution         UN Number:       1230       Packing Group:       II         Hazard Class:       3 (6.1) - FLAMMABLE LIQUID, POISON       Poison         14.3       AIR TRANSPORT (ICAO/IATA):       Methanol Solution         UN Number:       1230       Packing Group:       II							
Hazard Class: 3 (6.1) - FLAMMABLE LIQUID, POISON 14.3 AIR TRANSPORT (ICAO/IATA): ICAO/IATA Shipping Name: Methanol Solution							
POISON 14.3 AIR TRANSPORT (ICAO/IATA): ICAO/IATA Shipping Name: Methanol Solution							
14.3 AIR TRANSPORT (ICAO/IATA): ICAO/IATA Shipping Name: Methanol Solution							
ICAO/IATA Shipping Name: Methanol Solution							
LIN Number: 1220 Bealing Crown							
UN Number: 1230 Packing Group: II							
Hazard Class:       3 (6.1) - FLAMMABLE LIQUID,       IATA Classification:       3,6.1         POISON							
Additional Transport Transport in accordance with local, state, and federal regulations.	Transport in accordance with local, state, and federal regulations.						
	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 the De Minimis Quantities exemption, per IATA 2.							
Therefore packaging does not have to be labeled as Dangerous Goods/Excepted Qu	uantity.						
Section 15. Regulatory Information							
EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists							
CAS # Hazardous Components (Chemical Name) S. 302 (EHS) S. 304 RQ S. 313 (	TRI)						
67-56-1 Methanol No Yes 5000 LB Yes							
1415744-44-3     JWH 018-d9 (exempt preparation)     No     No							
CAS # Hazardous Components (Chemical Name) Other US EPA or State Lists							
67-56-1 Methanol CAA HAP,ODC: HAP; CWA NPDES: No; TSCA: Inventory; CA PROP.65: Yes	Yes -						
1415744-44-3       JWH 018-d9 (exempt preparation)       CAA HAP,ODC: No; CWA NPDES: No; TSCA: N         PROP.65: No	CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA PROP.65: No						
Regulatory InformationThis SDS was prepared in accordance with 29 CFR 1910.1200 and Regulation (EC)Statement:No.1272/2008.	This SDS was prepared in accordance with 29 CFR 1910.1200 and Regulation (EC) No.1272/2008.						
Section 16. Other Information							
Revision Date: 04/15/2015	04/15/2015						
Additional Information About No data available. This Product:							
<b>Company Policy or Disclaimer:</b> DISCLAIMER: This information is believed to be accurate and represents the best int currently available to us. However, we make no warranty of merchantability or any ot express or implied, with respect to such information, and we assume no liability resul use. Users should make their own investigations to determine the suitability of the in their particular purposes.	her warranty, ting from its						