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SAFETY DATA SHEET

Page: 1 of 5

AH 7959 Revision: 02/10/2020 Supersedes Revision: 09/27/2016 according to Regulation (EC) No. 1907/2006 as amended by (EC) No. 2015/830 and US OSHA HCS 2015 Section 1. Identification of the Substance/Mixture and of the Company/Undertaking Product Code: 19366 AH 7959 **Product Name:** Synonyms: 3,4-dichloro-N-[[1-(1-piperidinyl)cyclohexyl]methyl]-benzamide; 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. 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 Emergency telephone number: CHEMTREC Within USA and Canada: **Emergency Contact:** +1 (800)424-9300 CHEMTREC Outside USA and Canada: +1 (703)527-3887 Section 2. Hazards Identification **Classification of the Substance or Mixture:** Label Elements: **GHS Signal Word:** None **GHS Hazard Phrases:** Based on evaluation of currently available data this substance or mixture is not classifiable according to GHS. **GHS Precautionary Phrases:** No phrases apply. GHS Response Phrases: No phrases apply. **GHS Storage and Disposal Phrases:** Please refer to Section 7 for Storage and Section 13 for Disposal information. UFI: **Adverse Human Health** Material may be irritating to the mucous membranes and upper respiratory tract. May be harmful by inhalation, ingestion, or skin absorption. Effects and Symptoms: May cause eye, skin, or respiratory system irritation. To the best of our knowledge, the toxicological properties have not been thoroughly investigated. Section 3. Composition/Information on Ingredients EC No./ CAS #/ Hazardous Components (Chemical Name)/ Concentration GHS Classification **RTECS # REACH Registration No.** EC Index No. 763023-14-9 AH 7959 NA No data available. 100.0 % NA

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SAFETY DATA SHEET AH 7959

Revision: 02/10/2020 Supersedes Revision: 09/27/2016

		Section 4. First Aid Measures			
4.1	Description of First Aid				
	Measures:				
	In Case of Inhalation:	Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Get immediate medical attention.			
	In Case of Skin Contact:	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.			
	In Case of Eye Contact:	Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Have eyes examined and tested by medical personnel.			
	In Case of Ingestion:	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.			
		Section 5. Fire Fighting Measures			
5.1	Suitable Extinguishing	Use alcohol-resistant foam, carbon dioxide, water, or dry chemical spray.			
	Media:	Use water spray to cool fire-exposed containers.			
	Unsuitable Extinguishing A solid water stream may be inefficient. Media:				
5.2	Flammable Properties an	dNo data available.			
	Hazards:				
		No data available.			
	Flash Pt:	No data.			
	Explosive Limits:	LEL: No data. UEL: No data.			
	Autoignition Pt:	No data.			
5.3	Fire Fighting Instructions	: As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent), and full protective gear to prevent contact with skin and eyes.			
		Section 6. Accidental Release Measures			
6.1	Protective Precautions, Protective Equipment an Emergency Procedures:	 Avoid raising and breathing dust, and provide adequate ventilation. d As conditions warrant, wear a NIOSH approved self-contained breathing apparatus, or respirator, and appropriate personal protection (rubber boots, safety goggles, and heavy rubber gloves). 			
6.2	Environmental Precautions:	Take steps to avoid release into the environment, if safe to do so.			
6.3		${f r}$ Contain spill and collect, as appropriate. ${f ng}$ Transfer to a chemical waste container for disposal in accordance with local regulations.			
		Section 7. Handling and Storage			
7.1	Precautions To Be Taken in Handling:	Avoid breathing dust/fume/gas/mist/vapours/spray. Avoid prolonged or repeated exposure.			
7.2	Precautions To Be Taken in Storing:	Keep container tightly closed. Store in accordance with information listed on the product insert.			
	Sec	tion 8. Exposure Controls/Personal Protection			
8.1	Exposure Parameters:				
8.2	Exposure Controls:				
8.2.1	Engineering Controls	Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.			
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Cayman

SAFETY DATA SHEET AH 7959

Revision: 02/10/2020 Supersedes Revision: 09/27/2016

	(Ventilation etc.):						
8.2.2	Personal protection equipment:						
	Eye Protection:	Safety glasses					
	Protective Gloves:	Compatible chemical-resistant gloves					
	Other Protective Clothing	g:Lab coat					
	Respiratory Equipment	NIOSH approved respirator, as conditions warrant.					
	(Specify Type):						
	Work/Hygienic/Maintena	n Do not take internally.					
	ce Practices:	Facilities storing or utilizing this material should be equipped with an eyewash and a safety showe					
		Wash thoroughly after handling.					
		No data available.					
	S	ection 9. Physical and Chemical Properties					
9.1	Information on Basic Phy	sical and Chemical Properties					
	Physical States:	[]Gas []Liquid [X]Solid					
	Appearance and Odor:	A crystalline solid					
	pH:	No data.					
	Melting Point:	No data.					
	Boiling Point:	No data.					
	Flash Pt:	No data.					
	Evaporation Rate:	No data.					
	Flammability (solid, gas)	No data available.					
	Explosive Limits:	LEL: No data. UEL: No data.					
	Vapor Pressure (vs. Air o	r mm No data.					
	Hg):						
	Vapor Density (vs. Air = ²	I): No data.					
	Specific Gravity (Water =	1): No data.					
	Solubility in Water:	No data.					
	Octanol/Water Partition	No data.					
	Coefficient:						
	Autoignition Pt:	No data.					
	Decomposition Tempera	t ure: No data.					
	Viscosity:	No data.					
9.2	Other Information						
	Percent Volatile:	No data.					
	Molecular Formula & We	ight: C19H26Cl2N2O 369.3					
		Section 10. Stability and Reactivity					
10.1	Reactivity:	No data available.					
10.2	Stability:	Unstable [] Stable [X]					
10.3	Stability Note(s):	Stable if stored in accordance with information listed on the product insert.					
	Polymerization:	Will occur [] Will not occur [X]					
10.4	Conditions To Avoid:	No data available.					
10.4	Incompatibility - Material						
10.5	To Avoid:						
10 6	Hazardous	No data available.					
10.6		NU UALA AVAIIADIE.					
	Decomposition or						
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SAFETY DATA SHEET AH 7959

Revision: 02/10/2020 Supersedes Revision: 09/27/2016

	Byprodu	icts:						
			Section 11. Toxico	ological Info	ormation			
11.1	Informat	tion on	The toxicological effects of this	product have no	t been thorough	y studied.		
	Toxicolo	ogical Effects:						
CAS #		Hazardous Com	ponents (Chemical Name)	NT	P IARC	ACGIH	OSHA	
76302	3-14-9	AH 7959		n.a	. n.a.	n.a.	n.a.	
		·	Section 12. Ecolo	ogical Infor	mation	·		
12.1	Toxicity	:	Avoid release into the environment.					
			Runoff from fire control or dilution water may cause pollution.					
		nce and	No data available.					
Degradability: 12.3 Bioaccumulative No data available.								
-	Potentia							
	Mobility		No data available.					
	-		No data available.					
	assessn	nent:						
12.6	Other ac	verse effects:	No data available.					
			Section 13. Dispo	sal Consid	erations			
13.1	Waste D	isposal Method:	Dispose in accordance with loc	al, state, and fec	leral regulations.			
			Section 14. Trar	nsport Infor	mation			
14.1	LAND T	RANSPORT (US I	0OT):					
DO	T Prope	r Shipping Name:	Not dangerous goods.					
DO	T Hazaro	d Class:						
UN	/NA Nun	nber:						
14.1	LAND T	RANSPORT (Euro	pean ADR/RID):					
AD	R/RID SI	hipping Name:	Not dangerous goods.					
_	Number							
	zard Cla							
		ANSPORT (ICAO/I	-					
	Numbei	Shipping Name:	Not dangerous goods.	Packing	Group			
_	zard Cla			Facking	Group.			
	onal Tra		Transport in accordance with le	ocal, state, and f	ederal regulation	S.		
Inform					e de la l'egalation			
			Section 15. Regu	latory Infor	mation			
EPA S	ARA (Su	perfund Amendm	ents and Reauthorization Act					
CAS #	-	1	ponents (Chemical Name)	S. 302 (EHS)	S. 304 R	Q S. 31	3 (TRI)	
76302	3-14-9	AH 7959	· ·	No	No	No	-	
CAS # Ha		Hazardous Com	ponents (Chemical Name)	Other US EP	A or State Lists	ł		
76302	3-14-9	AH 7959	· · · ·	CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA PROP.65: No			A: No; CA	
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Cayman

SAFETY DATA SHEET AH 7959

Coumon	AH 7959 Revision: 02/10/2020			
cayman	Supersedes Revision: 09/27/2016			
Regulatory Information Statement:	This SDS was prepared in accordance with 29 CFR 1910.1200 and Regulation (EC) No.1272/2008.			
	Section 16. Other Information			
Revision Date:	02/10/2020			
Additional Information About This Product:	No data available.			
Company Policy or Disclaimer:	DISCLAIMER: This information is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes.			