

Safety Data Sheet

according to the federal final rule of hazard communication revised on 2012 (HazCom 2012) Date of issue: 11/19/2018 Version: 2.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Trade name

: AUTOPSY COMPOUND

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture

: Embalming Compound

Use of the substance/mixture

: For professional use only

1.3. Details of the supplier of the safety data sheet

THE CHAMPION COMPANY 400 Harrison Street Springfield, Ohio 45505

Telephone No. (937) 324-5681

1.4. Emergency telephone number

INFOTRAC: 1-800-535-5053 DOMESTIC or 352-323-3500 INTERNATIONAL

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GHS-US classification

Eye Irrit. 2A H319 Resp. Sens. 1 H334 Skin Sens. 1 H317

2.2. Label elements

GHS-US labelling

Hazard pictograms (GHS-US)

	GHS08	
Signal word (GHS-US)	: Danger	
Hazard statements (GHS-US)	:H317 - May cause an allergic skin reaction H319 - Causes serious eye irritation H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled	
Precautionary statements (GHS-US)	 P201 - Obtain special instructions before use. P202 - Do not handle until all safety precautions have been read and understood. P261 - Avoid breathing dust, fume, mist, spray, vapors P264 - Wash hands thoroughly after handling P271 - Use only in a well-ventilated area. P272 - Contaminated work clothing must not be allowed out of the workplace P280 - Wear protective clothing, protective gloves, eye protection, face protection P284 - In case of inadequate ventilation wear respiratory protection P302+P352 - If on skin: Wash with plenty of water P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P333+P313 - If skin irritation or rash occurs: Get medical attention P342+P311 - If experiencing respiratory symptoms: Call a doctor P362 - Take off immediately contaminated clothing and wash before reuse P501 - Dispose of contents and container to comply with applicable local, state, national and international regulation. 	ct
2.3. Other hazards		
other hazards which do not result in classification	: Spills of this product present a serious slipping hazard.	
2.4. Unknown acute toxicity (GHS-US)		
No data available		
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		on 2012 (HazCom 2012)		
SECTION 3: Composition/informatio	on on in	gredients		
.1. Substance				
Substance type	: Mixtu			
lame	: AUTO	OPSY COMPOUND		
Name		Product identifier	%	GHS-US classification
Sulfuric acid, aluminum ammonium salt (2:1:1), dodeo	cahydrate	(CAS No) 7784-26-1	5 - 8	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 STOT SE 3, H335
Paraformaldehyde		(CAS No) 30525-89-4	<1.5	Flam. Sol. 2, H228 Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Dam. 1, H318 Resp. Sens. 1, H334 Skin Sens. 1, H317
.2. Mixture				
lot applicable				
SECTION 4: First aid measures				
.1. Description of first aid measures				
irst-aid measures general		r give anything by mouth to an uncon	nscious person. If y	ou feel unwell, seek medical advice
irst-aid measures after inhalation		v the label where possible). ove victim to fresh air and keep at rest	t in a position comf	ortable for breathing
irst-aid measures after skin contact	: Remo	ove affected clothing and wash all exp		
irst-aid measures after eye contact	: Rinse	water rinse. e immediately with plenty of water.	Obtain medical att	ention if pain, blinking or rednes
irst-aid measures after ingestion	atten	st. allowed, rinse mouth with water (only tion. Do NOT induce vomiting unless . Never give anything by mouth to a pe	directed to do so	by medical personnel. Give milk to
.2. Most important symptoms and effect	cts, both	acute and delayed		
Symptoms/injuries after inhalation	: May o	cause allergy or asthma symptoms or	breathing difficultie	es if inhaled.
Symptoms/injuries after skin contact		cause an allergic skin reaction. Repe lefatting. Skin rash/inflammation.	eated or prolonged	skin contact may cause dermatitie
Symptoms/injuries after eye contact		es serious eye irritation. Direct contac re, and permanent damage including b		e irritation, pain and burns, possibly
Symptoms/injuries after ingestion		tion may cause nausea and vomiting ble. Death in extreme cases.	g. May cause gastri	ic irritation. Irritation of the stomach
.3. Indication of any immediate medica	l attentio	n and special treatment needed		
lo additional information available				
SECTION 5: Firefighting measures				
.1. Extinguishing media				
Suitable extinguishing media	: Alcoh	nol resistant foam. Dry powder. Carbo	n dioxide (CO2). W	ater spray. Sand.
Insuitable extinguishing media		ot use a solid water stream as it may s		
.2. Special hazards arising from the su		-		
lo additional information available				
.3. Advice for firefighters				
irefighting instructions		cise caution when fighting any che onment.	mical fire. Preven	t fire-fighting water from entering
Protective equipment for firefighters		ot enter fire area without proper protect f contained breathing apparatus.	ctive equipment, in	cluding respiratory protection. Wea
		mal combustion may release carbon r		de. aluminium oxide smoke. Silicor erials into airborne dust. Dust may
Other information		flammable and explosive mixture with		
Other information SECTION 6: Accidental release mea	form			
	form	flammable and explosive mixture with		

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6.1.1. For non-emergency personnel			
Emergency procedures	: Evacuate unnecessary personnel.		
6.1.2. For emergency responders			
Protective equipment	: Equip cleanup crew with proper protection.		
Emergency procedures	: Ventilate area.		
6.2. Environmental precautions			
Prevent entry to sewers and public waters.	Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.		

6.3.	Methods an	d material fo	r containment and	l cleaning un
0.5.	methous an	u materiar iu	i comannient and	i cleannig up

Methods for cleaning up

6.4. **Reference to other sections**

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Obtain special instructions before use. Work in a well-ventilated area. When not in use, keep containers tightly closed. Avoid contact with skin, eyes and clothes. Avoid raising powdered materials into airborne dust. Avoid breathing dust, mist or spray. Where excessive dust may result, wear approved mask. Wear recommended personal protective equipment. Take precautionary measures against static discharge. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.
7.2. Conditions for safe storage, including	g any incompatibilities
Technical measures	: Provide local exhaust or general room ventilation. A washing facility for eye and skin cleaning purposes should be present. Proper grounding procedures to avoid static electricity should be followed.
Storage conditions	: Keep out of reach of children. Keep only in the original container in a cool, well-ventilated place away from highly flammable substances. Keep container tightly closed and dry. Store away from direct sunlight or other heat sources. keep away from incompatible materials. Keep away from: humid air.
Incompatible materials	: Strong acids, bases.
Heat and ignition sources	: Keep away from open flames, hot surfaces and sources of ignition.
7.3. Specific end use(s)	

No additional information available

SECTION 8: Exposure controls/	personal protection
8.1. Control parameters	
No additional information available	
8.2. Exposure controls	
Appropriate engineering controls	: Provide local exhaust or general room ventilation. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure adequate ventilation.
Personal protective equipment	 Avoid all unnecessary exposure. Wear protective clothing, protective gloves, eye protection/goggles, face protection. For certain operations, additional Personal Protection Equipment (PPE) may be required.
Hand protection	: Wear impermeable protective nitrile gloves. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances.
Eye protection	: Contact lenses should not be worn. Chemical goggles and face shields are required to prevent potential eye contact, irritation or injury.
Skin and body protection	: Long sleeved protective clothing. Overall. Rubber apron, boots. safety foot-wear.
Respiratory protection	: In case of insufficient ventilation. Wear suitable respiratory equipment. Approved organic vapor respirator.
Environmental exposure controls	: Avoid release to the environment.
Other information	: Do not eat, drink or smoke during use.
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SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties Physical state : Solid Appearance : Powder. Color : White/Tan Odor : No data available Odor : No data available Odor : No data available Relative evaporation rate (butyl acetate=1) : No data available Relative evaporation rate (butyl acetate=1) : No data available Freezing point : No data available Freezing point : No data available Bolling point : No data available Freezing point : No data available Jato-ignition temperature : No data available Decomposition temperature : No data available Vapor pressure : No data available Relative vapor density at 20 °C : No data available Subulity : No data available Subulity<		
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10.4. **Conditions to avoid**

Direct sunlight. Keep away from heat, sparks, open flames, hot surfaces. - No smoking.

10.5. **Incompatible materials**

Strong acids. Strong bases.

10.6. Hazardous decomposition products

On thermal combustion form: Fume. Carbon monoxide. Carbon dioxide. unburned hydrocarbons.

SECTION 11: Toxicologi	cal information	
11.1. Information on toxic	ological effects	
Acute toxicity	: Not classified	
Paraformaldehyde (30525-89	-4)	
LD50 oral rat	800 mg/kg	
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Paraformaldehyde (30525-89-4)	
LC50 inhalation rat (mg/l)	1070 mg/m ³ (Exposure time: 4 h)
ATE US (oral)	800.0000000 mg/kg bodyweight
ATE US (gases)	4500.0000000 ppmv/4h
ATE US (vapors)	11.0000000 mg/l/4h
ATE US (dust,mist)	1.5000000 mg/l/4h
Skin corrosion/irritation	: Not classified
	Based on available data, the classification criteria are not met.
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitisation	: May cause allergy or asthma symptoms or breathing difficulties if inhaled.
	May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
	Based on available data, the classification criteria are not met.
Carcinogenicity	: Not classified
	Based on available data, the classification criteria are not met.
Reproductive toxicity	: Not classified
	Based on available data, the classification criteria are not met.
Specific target organ toxicity (single exposure)	: Not classified
	Based on available data, the classification criteria are not met.
Specific target organ toxicity (repeated	: Not classified
exposure)	Based on available data, the classification criteria are not met.
Aspiration hazard	: Not classified
Potential Adverse human health effects and	: Based on available data, the classification criteria are not met.
symptoms	
Symptoms/injuries after inhalation	: May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Symptoms/injuries after skin contact	: May cause an allergic skin reaction. Repeated or prolonged skin contact may cause dermatitis and defatting. Skin rash/inflammation.
Symptoms/injuries after eye contact	: Causes serious eye irritation. Direct contact may cause severe irritation, pain and burns, possibly severe, and permanent damage including blindness.
Symptoms/injuries after ingestion	: Ingestion may cause nausea and vomiting. May cause gastric irritation. Irritation of the stomach possible. Death in extreme cases.

SECTION 12: Ecological information			
12.1. Toxicity			
No additional information available			
12.2. Persistence and degradability			
AUTOPSY COMPOUND			
Persistence and degradability	Not established.		
12.3. Bioaccumulative potential			
AUTOPSY COMPOUND			
Bioaccumulative potential	Not established.		
12.4. Mobility in soil			
No additional information available	No additional information available		

12.5. Other adverse effect	ts
Effect on ozone layer	: No additional information available
Effect on the global warming	: No known ecological damage caused by this product.
Other information	: Avoid release to the environment.

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SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Waste disposal recommendations	: Dispose in a safe manner in accordance with applicable local, state, national and international regulation. Consult the appropriate authorities about waste disposal. Ensure all local, state, national and international regulations are observed.	
Additional information	: Do not re-use empty containers. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose containers to flames, sparks, heat, or other potential ignition sources.	
Ecology - waste materials	: Avoid release to the environment.	
SECTION 14: Transport information		
In accordance with DOT		
Not regulated for transport		
Additional information		
Other information	: No supplementary information available.	
Transport by sea Not regulated for transport		
Air transport		
Not regulated for transport		
SECTION 15: Regulatory information		
15.1. US Federal regulations		
AUTOPSY COMPOUND		
RQ (Reportable quantity, section 304 of EPA's L	ist of Lists) : 97087 lb	
Paraformaldehyde (30525-89-4)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
RQ (Reportable quantity, section 304 of EPA's List of Lists) :	1000 lb	
15.2. International regulations		
CANADA		
Sulfuric acid, aluminum ammonium salt (2:1:	1), dodecahydrate (7784-26-1)	
Listed on the Canadian DSL (Domestic Sustance		
WHMIS Classification	Class D Division 2 Subdivision B - Toxic material causing other toxic effects	
EU-Regulations No additional information available		
Classification according to Regulation (EC) No No additional information available	0. 1272/2008 [CLP]	
Classification according to Directive 67/548/EE	C [DSD] or 1999/45/EC [DPD]	
No additional information available		
15.2.2. National regulations No additional information available		
15.3. US State regulations		
No additional information available		

SECTION 16: Other information

Other information

: None.

Full text of H-phrases: see section 16:

Acute Tox. 4 (Inhalation)	Acute toxicity (inhalation) Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation, Category 2A
Flam. Sol. 2	Flammable solids, Category 2
Resp. Sens. 1	Sensitisation — Respiratory, category 1

Safety Data Sheet

according to the federal final rule of hazard communication revised on 2012 (HazCom 2012)

Skin Irrit. 2	Skin corrosion/irritation Category 2
Skin Sens. 1	Sensitisation — Skin, category 1
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
H228	Flammable solid
H302	Harmful if swallowed
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H332	Harmful if inhaled
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled
H335	May cause respiratory irritation

HMIS III Rating

Health

2 Moderate Hazard - Temporary or minor injury may occur2 Moderate Hazard

Flammability Physical

: 0 Minimal Hazard

SDS US (GHS HazCom 2012)

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