

# SAFETY DATA SHEET

Revision Date 04/04/2024

1. PROD 1.1	OUCT AND COMPANY IDENTIFICA Product identifiers	TION			
	Product name	: Ac-Phe-OMe			
	Product Number	: AC2429			
	Brand	: Advanced ChemTech			
	CAS-No.	: 3618-96-0			
1.2					
1.2		substance or mixture and uses advised against			
	Identified uses : Laboratory chemicals, Manufacture of substances.				
1.3	Details of the supplier of the sa				
	Company	: Creosalus, Inc.			
		5609 Fern Valley Rd, Louisville, KY 40228 USA			
	Telephone	: +1 800-456-1403			
	Fax	: +1 502-968-1000			
1.4	Emergency telephone number	: +1 800-424-9300 Chemtrec			
2 HAZA	RDS IDENTIFICATION				
2.1		or mixture: Not a hazardous substance or mixture			
2.2	GHS Label elements, including precautionary statements: Not a hazardous substance or mixture.				
2.3	Hazards not otherwise classified (HNOC) or not covered by GHS – none				
2.5					
	POSITION/INFORMATION ON ING	REDIENTS			
3.1	Substances				
·· ·	Formula	: C <sub>12</sub> H <sub>15</sub> NO <sub>3</sub>			
	Molecular Weight	: 221.25g/mole			
	CAS-No.	: 3618-96-0			
	No ingredients are hazardous ac				
	No components need to be disclo	osed according to the applicable regulations.			
4 FIRST					
4.1	Description of first aid measure	<u>as</u>			
	If inhaled: If breathed in, move person into fresh air. If not breathing, give artificial respiration.				
	In case of skin contact: Wash of				
	In case of eye contact: Flush eyes with water as a precaution.				
		g by mouth to an unconscious person. Rinse mouth with water.			
4.2		effects, both acute and delayed: The most important known symptoms and effects are described in th			
	labeling (see section 2.2) and/or i	in section 11			
4.3	Indication of any immediate me	edical attention and special treatment needed: No data available.			
		allention and special frequent needed. No data available.			
	FIGHTING MEASURES				
	FIGHTING MEASURES Extinguishing media	· · · · · · · · · · · · · · · · · · ·			
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good laboratory practices. Wash and dry hands. Body Protection: Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place., the type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.



## SAFETY DATA SHEET

Respiratory protection: Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure: Do not let product enter drains.

9. PHY	SICAL AND CHEMICAL PROPERTIES			
9.1	Information on basic physical and chemical properties			
	a) Appearance	Form: White powder		
	b) Odor	no data available		
	c) Odor Threshold	no data available		
	<b>d)</b> pH	no data available		
	<ul> <li>e) Melting point/freezing point</li> </ul>	no data available		
	<li>f) Initial boiling point and boiling range</li>	no data available		
	g) Flash point	no data available		
	<ul> <li>h) Evaporation rate</li> </ul>	no data available		
	i) Flammability (solid, gas)	no data available		
	<li>j) Upper/lower flammability or explosive limits</li>	no data available		
	<ul><li>k) Vapor pressure</li></ul>	no data available		
	I) Vapor density	no data available		
	m) Relative density	no data available		
	n) Water solubility	no data available		
	<ul> <li>o) Partition coefficient: n- octanol/water</li> </ul>	no data available		
	p) Auto-ignition temperature	no data available		
	<ul> <li>q) Decomposition temperature</li> </ul>	no data available		
	r) Viscosity	no data available		
	<ul> <li>s) Explosive properties</li> </ul>	no data available		
	t) Oxidizing properties	no data available		
9.2	Other safety information:	no data available		

## **10. STABILITY AND REACTIVITY**

Reactivity: No data available 10.1

10.2 Chemical stability: Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions: No data available

10.4 Conditions to avoid: No data available

10.5

Incompatible materials: Strong oxidizing agents Hazardous decomposition products: Other decomposition products - no data available. In the event of fire: see section 5 10.6

#### **11. TOXICOLOGICAL INFORMATION**

Information on toxicological effects 11.1

Acute toxicity: No data available

Inhalation: No data available

Dermal: No data available

Skin corrosion/irritation: No data available

Serious eye damage/eye irritation: No data available Respiratory or skin sensitization: No data available Germ cell mutagenicity: No data available

### Carcinogenicity:

- IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
- ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.
- NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
- OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity: No data available Specific target organ toxicity - single exposure: No data available Specific target organ toxicity - repeated exposure: No data available Aspiration hazard: No data available Additional Information: RTECS: Not available

### 12. ECOLOGICAL INFORMATION

- Toxicity: No data available 12.1
- 12.2
- Persistence and degradability: No data available Bioaccumulative potential: No data available 12.3
- 12.4
- Mobility in soil: No data available Results of PBT and vPvB assessment: PBT/vPvB assessment not available as chemical safety assessment not required/not conducted 12.5 12.6 Other adverse effects: No data available

#### 13. DISPOSAL CONSIDERATIONS 13.1

Waste treatment methods Product: Offer surplus and non-recyclable solutions to a licensed disposal company. Contaminated packaging: Dispose of as unused product.

**14. TRANSPORT INFORMATION** 

DOT (US) Not dangerous goods IMDG



# SAFETY DATA SHEET

Not dangerous goods IATA

Not dangerous goods

## **15. REGULATORY INFORMATION**

 SARA 302 Components: SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

 SARA 313 Components: SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

 SARA 311/312 Hazards: No SARA Hazards

 Massachusetts Right to Know Components: No components are subject to the Massachusetts Right to Know Act.

 Pennsylvania Right to Know Components

 Ac-Phe-OMe
 CAS-No.

 Revision Date

 3618-96-0

 New Jersey Right to Know Components

 Ac-Phe-OMe

 CAS-No.

 Revision Date

 3618-96-0

California Prop. 65 Components: This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

## **16. OTHER INFORMATION**

HMIS Rating	
Health hazard:	0
Chronic Health Hazard:	
Flammability:	0
Physical Hazard	0
NFPA Rating	
Health hazard:	0
Fire Hazard:	0
Reactivity Hazard:	0

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product regarding appropriate safety precautions. It does not represent any guarantee of the properties of the product. Advanced ChemTech shall not be liable for any damage resulting in the handling or from contact with the above product.