

SAFETY DATA SHEET

Revision Date 08/20/2024

 1. PROJUCT AND COMPANY IDENTIFICATION 1. Product name								
Product name : H-D-Ala-OH Product name : H-	1.1		FION CONTRACT					
Product Number : YA3100 Birand : Waranood ChemTach CAS-No. : 338-68-2 12 Relevant Identified uses of the substance or mixture and uses advised against. 13 Details of the subplance or this ture and uses advised against. 14 Campany : Advanced ChemTach Campany : Advanced ChemTach 5609 Fern Valley Rd, Louisville, KY 40228 USA : Edephone 14 Emergency telephone number: it 1002-0424-0300 14.4 Emergency telephone number: it 1002-0424-0300 2 IAZAROS IDENTIFICATION 21 CLASSITION ON INGREDIENTS 21 Advanced costend of 904 PG - none 20 OPOSTIONUNFORMATION ON INGREDIENTS 31 Substances 31 Substances 32 Nongredien and us costend by OB-Advance 34 FIGST Advance 35 OpoStricton ON INGREDIENTS 31 Substances 31 Substances 32 No gredien and vescoring to OB-Advance 34 Hazardou accostend of ot advance 35 Nongredien andvance costend occostend occostend occostend occostend		Product identifiers						
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In case of eye contact: Flush eyes with water as a precaution. If swallowed: Never give anything by mouth to an unconscious person. Rinse mouth with water. Most important symptoms and effects, both acute and delayed: The most important known symptoms and effects are described in the labeling (see section 2.2) and/or in section 11 Indication of any immediate medical attention and special treatment needed: No data available 5.FIREFIGHTING MEASURES 5.1 Extinguishing media: Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. 5.2 Special hazards arising from the substance or mixture: Carbon oxides, nitrogen oxides (NOx) 5.3 Advice for firefighters: Wear self contained breathing apparatus for fire fighting if necessary. 5.4 Further information: No data available 6. ACCIDENTAL RELEASE MEASURES 6.1 Personal protection see section 8. 6.2 Environmental precautions, protective equipment, and emergency procedure: Avoid dust formation. Avoid breathing vapors, mist or gas For personal protection see section 8. 6.2 Environmental precautions: Do not let product enter drains. 6.3 Methods and materials for containment and cleaning up: Sweep up and shovel. Keep in suitable, closed containers for disposal. 6.4 Reference to other sections: For disposal see section 13. 7.HANDLING AND STORAGE 7.1 HANDLING for safe shandling: Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive fire protection. For precautions see section 2.2. 7.2 Conditions for safe shandling: Provide appropriate exhaust ventilation at places are stipulated 8. EXPOSURE CONTROLS/PERSONAL PROTECTION 8.1 Control parameters Components with workplace control parameters Contains no substances with occupational exposure limit values. 8.2 Exposure controls Appropriate engineering controls General industrial hygiene practice. Personal protection Handle with gloves. Gloves must be inspected prior to use. Use proper gl		If inhaled: If breathed in, move pe	erson into fresh air. If not breathing, give artificial respiration.					
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SAFETY DATA SHEET

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.

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 crystalline powder
	b) Odor	no data available
	c) Odor Threshold	no data available
	d) pH	no data available
	 e) Melting point/freezing point 	Melting point/range: 291 °C (556 °F)
	f) Initial boiling point and boiling range	no data available
	g) Flash point	no data available
	h) Evaporation rate	no data available
	i) Flammability (solid, gas)	no data available
	j) Upper/lower flammability or explosive limits	no data available
	k) Vapor pressure	no data available
	I) Vapor density	no data available
	m) Relative density	no data available
	n) Water solubility	no data available
	 o) Partition coefficient: n- octanol/water 	no data available
	p) Auto-ignition temperature	no data available
	 q) Decomposition temperature 	no data available
	r) Viscosity	no data available
	 s) Explosive properties 	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

Chemical stability: Stable under recommended storage conditions. 10.2

- 10.3 Possibility of hazardous reactions: No data available
- Conditions to avoid: No data available 10.4
- Incompatible materials: Strong oxidizing agents 10.5
- Hazardous decomposition products: Other decomposition products no data available. In the event of fire: see section 5 10.6

11. TOXICOLOGICAL INFORMATION

11.1

Information on toxicological effects

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
- No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential OSHA: 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

12. ECOLOGICAL INFORMATION

- 12.1 Toxicity: No data available
- Persistence and degradability: No data available 12.2
- 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

Waste treatment methods 13.1

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

14. TRANSPORT INFORMATION

Additional Information: RTECS: Not available



SAFETY DATA SHEET

DOT (US) Not dangerous goods IMDG 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.

macouomacorto ragine		oomponomo aro oabje
Pennsylvania Right to	Know Components	
H-D-Ala-OH	CAS-No.	Revision Date
	338-69-2	
New Jersey Right to K	now Components	
H-D-Ala-OH	CAS-No.	Revision Date
	338-69-2	

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.