

HEALTH	0
FLAMMABILITY	0
REACTIVITY	0

Section 1: PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers Product Name Product Number CAS-No.

Ethyl Oleate, Natural 0245000 111-62-6

Flavorings

- 1.2 Product Recommended Use
- **1.3 Preparation Information** Company

Telephone Fax Aurochemicals 7 Nicoll Street Washingtonville, NY 10992 845-496-6065 845-496-6248

1.4 Emergency Telephone Number

International - 1-352-323-3500 collect

Section 2: HAZARD(s) IDENTIFICATION

2.1 Classification of substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS): Not a hazardous substance or mixture

1-800-535-5053

2.2 GHS Label Elements, Including precautionary statements

PictogramNoneSignal StatementNoneHazard Statement(s)NonePrecautionary Statement(s)None

2.3 HNOC (Hazards not otherwise classified or not covered by GHS -None

Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substances

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Formula	C ₂₀ H ₃₈ O ₂
Molecular Weight	310.51 g/mol
CAS-No	111-62-6
EC-No.	203-889-5

No ingredients are hazardous according to OSHA criteria. No components need to be disclosed according to the applicable regulations.



Section 4: FIRST AID MEASURES

4.1	Description of first aid measures	
	Inhalation	Provide fresh air; keep at rest and at a comfortable position to breathe.
	Contact with skin:	Remove contaminated clothing. Rinse skin with cool water then wash with mild soap and
		warm water.
	Contact with eyes:	Rinse thoroughly with plenty of water for at least 15 as a precaution.
	Ingestion	DO NOT induce vomiting. Never give anything by mouth to an unconscious person.
		Rinse mouth with water.
	Clothing contamination:	Remove contaminated clothing and wash before reuse.
4.2	Most important symptoms and effects	See section 2.2 and or section 11
	both acute and delayed	
4.3	Indication of any immediate medical	No data available
	attention and special treatment needed.	
Sect	tion 5: FIREFIGHTING MEASURE	5
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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	Carbon oxides
0.2	substance or mixture	
5.3	Advice for fire fighters	Wear self contained breathing apparatus for firefighting if necessary.
5.4	Further information	No data available
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Sect	tion 6: ACCIDENTIAL RELEASE N	IEASURES
6.1	Personal precautions, protective	Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure
	equipment and emergency procedures	adequate ventilation.
6.2	Environment precautions	Prevent further leakage or spillage if safe to do so. Do not allow to enter drains or
		sewage system.
6.3	Methods and materials for containment	Contain spillage. Soak up with absorbent material. Sweep up with broom and shovel.
	and clean up	Place in a suitable, closed container for disposal.
6.4	Specific end use(s)	Apart from the uses mentioned in section 1.2, no other specific uses are stipulated.
Saat	tion 7: HANDLING AND STORAGE	
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7.1	Precautions for safe handling	See section 2.2
7.2	Conditions for Safe storage	Keep container tightly closed in a dry and well-ventilated place. Containers which are
1.2	conditions for our storage	opened must be carefully resealed and kept upright to prevent leakage.
7.3	Specific End use(s)	Flavorings
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Sect	tion 8: EXPOSURE CONTROLS/P	ERSONAL PROTECTION
8.1	Control parameters	
	Components with workplace control para	meters: Contains no substances with occupational exposure limits.
	Appropriate Engineering Controls	Handle in accordance with good industrial hygiene and safety practices.
		Wash hands before breaks and at the end of the day.
	Personal protective actionment	These recommendations are advisory only and must be evaluated by an industrial
	Personal protective equipment	hygienist and safety officer familiar with the specific situation of anticipated use
		by our customers. They should not be construed as offering an approval for any

specific use scenario.



Eye/face protection	Wear appropriate safety glasses with side shields conforming to EN 166. Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU).
Skin protection	Wear chemically resistant, Nitrile rubber gloves when handling this product. Use proper glove removal techniques (without touching gloves outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use. Wash and dry hands.
Body protection	Impervious clothing protecting against chemicals, should be selected specifically for the work place, depending on concentration and quantity of the hazardous substances handled. The resistance of the protective clothing to chemicals should be ascertained with the respective supplier.
Respiratory protection	Respiratory protection not required. For nuisance exposures use type OV/AG (US) or type ABEK (EU EN 14387) respirator cartridges. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).
Control of environmental exposure	Prevent further leakage or spillage if safe to do so. Do not let product enter drains

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

	а	Appearance	Colorless to pale yellow liquid
	b	Odor	Mild, waxy
	С	Odor Threshold	No data available
	d	pН	No data available
	е	Melting Point /Freezing Point	-32°C
	f	Boiling Point	205-208°C
	g	Flash Point	>110°C closed cup
	ĥ	Evaporation Rate	No data available
	i	Flammability (Solid, Gas)	No data available
	j	Upper/lower Flammability Limit	No data available
	k	Vapor pressure	No data available
	I	Vapor density	No data available
	m	Relative density at 25°C	0.860-0.885
	n	Solubility	Insoluble in water, soluble in alcohol and ether
	0	Partition coefficient: n-octanol/water	No data available
	р	Auto-ignition Temp.	No data available
	q	Decomposition Temp,	No data available
	r	Viscosity	No data available
	s	Explosive properties	No data available
	t	Oxidizing properties	No data available
9.2	Oth	ner Safety Information	No data available

Section 10: **STABILITY AND REACTIVITY**

- 10.1
- Reactivity Chemical Stability 10.2

No data available Stable under recommended storage conditions

10.3 Possibility of Hazardous reactions

10.4 Conditions to avoid



Incompatible materials	Air, Light Strong Oxidizing Agents
Hazardous decomposition products	No data available
Further Information	No data available
tion 11: TOXICOLOGICAL INFORM	IATION
Information on toxicological effects	
Acute Toxicity	
LD50-Oral-Rat	>5,000 mg/kg
LC50-Inhalation	No data available
LD50-Dermal-Rabbit	>5,000 mg/kg
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	
	No component of this product present lovels prostor then an equal to 0.40/ is identified
IARC	No component of this product, present 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
Teratogenicity	No data available
Specific target organ toxicity-single	No data available
exposure (GHS)	
Specific target organ toxicity-repeated	No data available
exposures (GHS)	
Aspiration Hazards	No data available
Signs and Symptoms of Exposure	To the best of our knowledge, the chemical, physical, and toxicological properties hav
-3	not been thoroughly investigated
Synergistic effect	No data available
RTECS:	Not available
tion 12: ECOLOGICAL INFORMAT	ION

No data available

Air, Light

12.1	Toxicity	No data available
12.2	Persistence and degradability	No data available
12.3	Bioaccumulative potential	No data available
12.4	Mobility in soil	No data available



12.5	Results of PBT and vPvB assessment	ults of PBT and vPvB assessment PBT/vPvB assessment not available as chemical safety assessment not required / not conducted				
12.6	Other adverse effects	No data available				
Section	on 13: DISPOSAL CONSIDERATI	ONS				
13.1	Disposal methods Product: Packaging	According to local regulations According to local regulations				
Section	on 14: TRANSPORT INFORMAT	ION				
	DOT (US) IMDG IATA	Not dangerous goods Not dangerous goods Not dangerous goods				
Section	on 15: REGULATORY INFORMA	TION				
	Reach No.	A registration number is not available for this substance as its uses are exempted from registration, the annual tonnage nod not require a registration or the registration is envisaged for a later registration deadline.				
	SARA 302 Components	No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302				
	SARA 313 Components	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	Ethyl Oleate CAS# 111-62-6 Rev. Date:				
	New Jersey Right to Know components	Ethyl Oleate CAS# 111-62-6 Rev. Date:				
	California Prop. 65 components	This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.				





Section 16: OTHER INFORMATION

HMIS RatingHealth hazard0Chronic Health HazardFlammability0Physical Hazard0

Further Information

Aurochemicals provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose. Aurochemicals makes no representations or warranties, either expressed or implied, including without limitation any warranties of merchantability, fitness for a particular purpose with respect to the information set forth herein or the product to which the information refers. Accordingly, Aurochemicals will not be responsible, nor held liable, for damages resulting from use of or reliance upon this information.

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Washingtonville, NY 10992 USA					