

HEALTH	2
FLAMMABILITY	1
REACTIVITY	0

Section 1: PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers Product Name Product Number

Neryl Butyrate, Natural 0277400

CAS-No.

999-40-6

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

Flavorings

Aurochemicals 7 Nicoll Street Washingtonville, NY 10992

Telephone Fax 845-496-6065 845-496-6248

1.4 Emergency Telephone Number

1-800-535-5053 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

2.2 GHS Label Elements, Including precautionary statements

Pictogram	None
Signal Statement	None
Hazard Statement(s)	None
Precautionary	None
Statement(s)	

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

Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substances

FormulaC14H24O2Molecular Weight224.34 g/molCAS-No999-40-6EC-No.213-660-1No ingredients are hazardous according to OSHA criteriaNo 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 both acute and delayed	See section 2.2 and or section 11
4.3	Indication of any immediate medical	No data available

4.3 Indication of any immediate medical attention and special treatment needed

Section 5: FIREFIGHTING MEASURES

5.1	Extinguishing Media	
	Suitable Extinguishing Media	Use water spray, alcohol resistant foam, dry chemicals or carbon dioxide
5.2	Special hazards arising from the	Carbon oxides
	substance or mixture	
5.3	Advice for fire fighters	Wear self contained breathing apparatus for firefighting if necessary. Emits toxic fumes under fire conditions
5.4	Further information	Use water spray to cool unopened containers.

Section 6: ACCIDENTAL RELEASE MEASURES

6.1	Personal precautions, protective equipment and emergency procedures	Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe area.
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 and clean up	Contain spillage. Soak up with absorbent material. Sweep up with broom and shovel. 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.

Section 7: HANDLING AND STORAGE

7.1	Precautions for safe handling	Avoid contact with skin and eyes and clothing. Avoid Inhalation of vapor or mist. Normal measures for preventive fire protection.
7.2	Conditions for Safe storage	Keep container tightly closed in a cool, dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.
7.3	Specific End use(s)	Flavorings



Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1	Control parameters Components with workplace control para Contains no substances with occupational ex	
8.2	Exposure Controls Appropriate Engineering Controls	Handle in accordance with good industrial hygiene and safety practices. Wash hands immediately after handling the product; before breaks and at the end of the day.
	Personal protective equipment	These recommendations are advisory only and must be evaluated by an industrial 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. 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 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. 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 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
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- b Odor
- c Odor Threshold
- d pH
- e Melting Point /Freezing Point
- f Boiling Point
- g Flash Point
- h Evaporation Rate
- i Flammability (Solid, Gas)
- j Upper/lower Flammability Limit
- k Vapor pressure
- I Vapor density
- m Relative density at 25°C
- n Solubility
- o Partition coefficient: n-octanol/water
- p Auto-ignition Temp.
- q Decomposition Temp,
- r Viscosity
- s Explosive properties
- t Oxidizing properties
- 9.2 Other Safety Information

No data available

Liquid

239°C

Colorless to pale yellow

>110°C (CC) closed cup

No data available

Insoluble in water

No data available

1mL is soluble in 6mL 80% alcohol

0.898-0.910

Very sweet, leafy, floral, neroli like odor

Section 10: STABILITY AND REACTIVITY

10.1	Reactivity	No data available
10.2	Chemical Stability	Stable under recommended storage conditions
10.3	Possibility of Hazardous reactions	No data available
10.4	Conditions to avoid	Heat, Flames, Sparks
10.5	Incompatible materials	Strong oxidizing agents
10.6	Hazardous decomposition products	No data available
10.7	Further Information	No data available

Section 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute Toxicity LD50-Oral LC50-Inhalation LD50-Dermal	No data available No data available 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 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 (GHS)	No data available
Specific target organ toxicity-repeated exposures (GHS)	No data available
Aspiration Hazards	No data available
Signs and Symptoms of Exposure	To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated
Synergistic effect	No data available
RTECS:	Not available
Section 12: ECOLOGICAL INFORMATI	ION
 12.1 Toxicity 12.2 Persistence and degradability 12.3 Bioaccumulative potential 12.4 Mobility in soil 12.5 Results of PBT and vPvB assessment 12.6 Other adverse effects 	No data available No data available No data available No data available PBT/vPvB assessment not available as chemical safety assessment not required / not conducted No data available
Section 13: DISPOSAL CONSIDERATION	ONS

13.1 Disposal methods Product: Packaging

According to local regulations According to local regulations



Section 14:	TRANSPORT INFORMATI	ION		
DOT (US) IMDG IATA)	Not dangerous goods Not dangerous goods Not dangerous goods		
Section 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	2 Components	No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.		
SARA 313	3 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 31	1/312 Hazards	Fire Hazard		
Massachu componei	usetts Right to Know	No components are subject to the Massachusetts Right to Know Act		nusetts Right to Know Act
	ania Right to Know components	Neryl Butyrate	CAS# 999-40-6	Rev. Date:
New Jerse	ey Right to Know components	Neryl Butyrate	CAS# 999-40-6	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 Rating

Health hazard 0 Chronic Health Hazard Flammability 0 Physical Hazard 0

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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