



HEALTH	2
FLAMMABILITY	2
REACTIVITY	0

Section 1: PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers Product Name Product Number

Trans-2-Hexenol, Natural 0256200

CAS-No.

928-95-0

Flavorings

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

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

Aurochemicals 7 Nicoll Street

1.4 Emergency Telephone Number

1-800-535-5053 International - 1-352-323-3500 collect

Washingtonville, NY 10992-USA

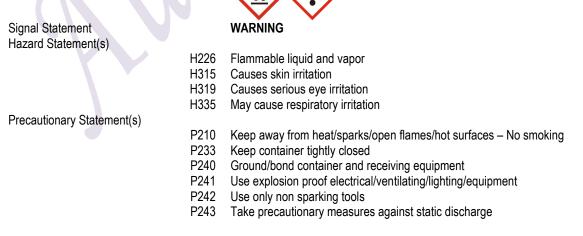
Section 2: HAZARD(s) IDENTIFICATION

2.1 Classification of substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

Flammable liquids (Category 3), H226 Skin irritation (Category 2), H315 Eye irritation (Category 2A), H319 Specific target organ toxicity-single exposure (Category 3), Respiratory System, H335

2.2 GHS Label Elements, Including precautionary statements Pictogram





P261	Avoid breathing dust/fume/gas/mist/vapors/spray
P264	Wash skin thoroughly after handling
P271	Use only outdoors or in a well ventilated area
P280	Wear protective gloves/protective clothing/eye protection/face protection
P303+P361+P353	IF IN SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower
P304+P340	IF INHALED: Remove victim to fresh air and keep at rest in a position 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
P312	Call a POISON CENTER or doctor/physician if you feel unwell
P332+P313	If skin irritation occurs: Get medical advice/attention
P337+P313	If eye irritation persists: Get medical advice/attention
P362	Take off contaminated clothing and wash before reuse
P370+P378	In case of fire: Use dry sand, dry chemical or alcohol resistant foam for extinction.
P403+P233	Store in a well ventilated place. Keep container tightly closed.
P403+P235	Store in a well ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container to an approved waste disposal plant.
otherwise	None

2.3 HNOC (Hazards not otherwise classified or not covered by GHS

COMPOSITION / INFORMATION ON INGREDIENTS Section 3:

3.1	Substances Formula Molecular Weight CAS-No EC-No.	C ₆ H ₁₂ O 100.16 g/mol 928-95-0 213-191-2	
	Hazardous Components		
	Component	Classification	Concentration
	trans-Hex-2-en-1-ol	Flammable liquids (3), H226 Skin irritation (2), H315 Eye irritation (2A), H319 Specific target organ toxicity-single exposure (3), Respiratory System, H335	-
Sec	tion 4: FIRST AID MEASURES		
4.1	Description of first aid measures		
	General Advice	Consult a physician. Show this safety data sheet to of dangerous area.	the doctor in attendance. Move out
	Inhalation	Provide fresh air; keep at rest and at a comfortable p physician	position to breathe. Consult a
	Contact with skin:	Remove contaminated clothing. Rinse skin with cool warm water. Consult a physician	water then wash with mild soap and
	Contact with eyes:	Rinse thoroughly with plenty of water for at least 15	
	Ingestion	DO NOT induce vomiting. Never give anything by m Rinse mouth with water. Consult a physician.	outh to an unconscious person.
	Clothing contamination:	Remove contaminated clothing and wash before reu	se.
	Most important symptoms and effects	See section 2.2 and or section 11	

4.2 Most important symptoms and effects



both acute and delayed

4.3 Indication of any immediate medical No data available attention and special treatment needed

Section 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	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.
Sect	ion 6: ACCIDENTIAL RELEASE N	MEASURES
6.1	Personal precautions, protective	Use personal protective equipment. Avoid breathing vapors. Mist or gas. Ensure
	equipment and emergency procedures	adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas.
		Beware of vapors accumulating to form explosive concentrations. Vapors can
		accumulate in low areas.
6.2	Environment precautions	Prevent further leakage or spillage if safe to do so. Do not allow to enter drains or
		sewage system. Discharge into the environment must be avoided.
6.3	Methods and materials for containment	Contain spillage. Wet Sweep up with broom and place in a suitable, closed container for

 6.3 Methods and materials for containment and clean up
 6.4 Specific end use(s)

Section 7: HANDLING AND STORAGE

7.1 Precautions for safe handling
7.2 Conditions for Safe storage
7.3 Specific End use(s)
Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Keep away from sources of ignition-No smoking. Take measures to prevent the buildup of electrostatic charge.
Keep container tightly closed in a dry, cool and well-ventilated place. Containers which have been opened must be carefully resealed and kept upright to prevent leakage.
Flavorings

Apart from the uses mentioned in section 1.2, no other specific uses are stipulated.

disposal.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters Components with workplace control parameters

8.2 Exposure Controls Appropriate Engineering Controls Handle in accordance with good industrial hygiene and safety practices. Wash hands before breaks and at the end of the workday. Personal protective equipment These recommendations are advisory only and must be evaluated by an industrial hygienist and safety officer familiar with the specific situations of anticipated use by our customers. They should not be construed as offering an approval or any specific use scenario. Eye/face protection Eye/face protection Face shield and safety glasses. 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, 0.4mm. 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 Complete suit of flame retardant, antistatic material 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 Where risk assessment shows air-purifying respirators are appropriate, use a full face respirator with multi-purpose combination (U) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full faced supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (U) 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

Inte	ormation on basic physical and chemi	ical properties
а	Appearance	Liquid,
		Colorless to pale yellow
b	Odor	Grassy
С	Odor Threshold	No data available
d	рН	No data available
е	Melting Point /Freezing Point	No data available
f	Boiling Point	158-160oC
g	Flash Point	54oC 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
Ι	Vapor density	No data available
m	Relative density @25°C	0.836-0.850
n	Solubility	No data available
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 Other Safety Information

No data available

No data available

Section 10: STABILITY AND REACTIVITY

- 10.1 Reactivity
- 10.2 Chemical Stability
- 10.3 Possibility of Hazardous reactions
- 10.4 Conditions to avoid
- 10.5 Incompatible materials
- 10.6 Hazardous decomposition products

Stable under recommended storage conditions No data available Heat, Flames and Sparks Strong oxidizing agents, strong acids No data available



10.7 Further Information

No data available

Section 11: TOXICOLOGICAL INFORMATION

11.1	Information on toxicological effects	
	Acute Toxicity LD50-Oral- Rat	2 500 malka
	LC50-Inhalation	3,500 mg/kg No data available
	LD50-Dermal-Rabbit	4,500 mg/kg
	Skin corrosion/irritation	Rabbit
	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
	Teratogenicity	No data available
	Specific target organ toxicity-single	May cause respiratory irritation
	exposure (GHS)	
	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 effects	No data available
	RTECS:	MP8390000
Section	on 12: ECOLOGICAL INFORMATI	ON

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	PBT/vPvB assessment not available as chemical safety assessment not required / not
		conducted
12.6	Other adverse effects	No data available

Section 13: DISPOSAL CONSIDERATIONS

13.1 Disposal methods

Product: Packaging According to local regulations According to local regulations



Section 14: TRANSPORT INFORMATION

DOT (US)	UN Number: 1987	Class:	3	Packing Group III	
Proper SI	hipping Name	Alcohols n.o.s.				
	le Quantity (RQ)	No				
Marine po	ollutant	No				
Poison İn	halation Hazard	No				
IMDG		UN Number: 1987	Class:	3	Packing Group III	EMS-No: F-E, S-D
Proper SI	hipping Name	ALCOHOLS N.O.S.	(trans-H	lex-2	2-en-1-ol)	
Marine Po	ollutant	No	·		,	
ΙΑΤΑ		UN Number: 1987	Class:	3	Packing Group III	
Proper SI	hipping Name	Alcohols n.o.s. (trar	s-Hex-2	-en-'	1-ol)	
Further I	nformation	No data available				
Section 15:	REGULATORY INF	ORMATION				

No chemicals in this mate	rial are subject to the re	porting requirements of SARA Title III,	
Section 302			
This material does not cor	ntain any chemical com	ponents with known CAS numbers that	
exceed the threshold (De	Minimis) reporting level	s established by SARA Title III, Section	
313.			
Fire Hazard, Acute Health	Hazard		
No components are subje	ct to the Massachusetts	Right to Know Act	
Trans-Hex-2-en-1-ol	CAS# 928-95-0	Rev. Date:	
3 Trans-Hex-2-en-1-ol	CAS# 928-95-0	Rev. Date:	
This product does not contain any chemicals known to State of California to cause			
	Section 302 This material does not cor exceed the threshold (De 313. Fire Hazard, Acute Health No components are subject Trans-Hex-2-en-1-ol 3 Trans-Hex-2-en-1-ol This product does not con	This material does not contain any chemical com exceed the threshold (De Minimis) reporting level 313. Fire Hazard, Acute Health Hazard No components are subject to the Massachusetts Trans-Hex-2-en-1-ol 3 Trans-Hex-2-en-1-ol CAS# 928-95-0	

Section 16: OTHER INFORMATION

HMIS Rating

Health hazard 2 Chronic Health Hazard Flammability 2 Reactive 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.

Issued by:	Contact Person:
Aurochemicals	Deo N. Persaud
7 Nicoll Street	8/21/2022
Washingtonville, NY 10992 USA	