



HEALTH	2
FLAMMABILITY	2
REACTIVITY	0

Section 1: PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers Product Name Product Number CAS-No. EC-No.

Cedryl Acetate, Natural N/A 77-54-3 201-036-1

- 1.2 Product Recommended Use
- 1.3 Preparation Information Company

Aurochemicals 7 Nicoll Street Washingtonville, NY 10992-USA

Telephone Fax

845-496-6065 845-496-6248

Flavorings

Emergency Telephone Number 1.4

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

Section 2: HAZARD(s) IDENTIFICATION

2.1 Classification of the substance or mixture

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

Combustible liquids (Category 4), H227 Skin irritation (Category 2), H315 Eye irritation (Category 2A), H319 Specific target organ toxicity - single exposure (Category 3), Respiratory system, H335 For the full text of the H-Statements mentioned in this Section, see Section 16.

2.2 GHS Label Elements, Including precautionary statements

Distagram

Pictogram		
Signal Statement	Warning	
Hazard Statement(s)	H315	Causes skin irritation.
Precautionary Statement(s)	P264	Wash skin thoroughly after handling.
	P270	Do not eat, drink or smoke when using this product.
	P280	Wear protective gloves/ protective clothing/ eye protection/ face protection
	P302+361+353	IF ON SKIN (or hair): Remove/ Take off immediately all contaminated





	clothing. Rinse skin with water/ shower.
P332+P313	If skin irritation occurs: Get medical advice/ attention.
P362	Take off contaminated clothing and wash before reuse

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

Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1	Substances Synonym Formula Molecular Weight CAS-No Hazardous Components	N/A C ₁₇ H ₂₈ O ₂ 264.39 g/mol 77-54-3	
	Component	Classification	Concentration
	Cedryl acetate	Skin Irrit. 2; H315,	<= 100 %

For the full text of the H-Statements mentioned in this Section, see Section 16.

Section 4: FIRST AID MEASURES

4.1	Description of first aid measures General Advice	Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.
	Inhalation	If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.
	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 minutes and consult a physician.
	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 attention and special treatment needed.	No data available

Section 5: FIREFIGHTING MEASURES

5.1 Extinguishing Media Suitable Extinguishing Media

For small (incipient) fires, use media such as "alcohol" foam, dry chemical, or carbon dioxide. For large fires, apply water from as far as possible. Use very large quantities (flooding) of water applied as a mist or spray; solid streams of water may be ineffective.

5.3



Cool all affected containers with flooding quantities of water.

- 5.2 Special hazards arising from the Carbon oxides substance or mixture
 - Advice for fire fighters Wear self contained breathing apparatus for firefighting if necessary.
- 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	Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. For personal protection see section 8.
6.2	Environmental precautions	Prevent further leakage or spillage. Do not allow to enter drains or sewage system.
6.3	Methods and materials for containment and clean up	Contain spillage by wet-brushing and place in container for disposal according to local regulations (see section 13).
6.4	Reference to other sections For disposal see section 13.	
Sect	tion 7: HANDLING AND STORAGE	
7 1	Precautions for safe handling	Avoid contact with skin and eves. Avoid inhalation of vanour or mist

7.1	Precautions for safe handling	Avoid contact with skin and eyes. Avoid inhalation of vapour or mist.
		For precautions see section 2.2.
7.2	Conditions for Safe storage	Store in cool place. Keep container tightly closed in a 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

Contains no substances with occupational exposure limit values

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 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 Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. Splash contact



	Material: Nitrile rubber Minimum layer thickness: 0.4 mm Break through time: 56 min
	Material tested:Camatril® (KCL 730 / Aldrich Z677442, Size M) data source: KCL GmbH, D-36124 Eichenzell, phone +49 (0)6659 87300, e-mail sales@kcl.de, test method:EN374
	If used in solution, or mixed with other substances, and under conditions which differ from EN 374, contact the supplier of the CE approved gloves. This recommendation is advisory only and must be evaluated by an industrial hygienist and safety officer familiar with the specific situation of anticipated use by our customers. It should not be construed
	as offering an approval for any specific use scenario.
Body protection	Impervious clothing, Flame retardant antistatic protective 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	Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multipurpose combination (US) 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-face supplied air respirator. 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

a	Appearance	Colorless to amber liquid
b	Odor	Woody
с	Odor Threshold	No data available
d	рН	No data available
е	Melting Point /Freezing Point	Melting point/range: 80°C
f	Initial boiling point and boiling range	>200 °C
g	Flash Point	~94°C closed cup
h	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	>1
m	Relative density @25°C	0.976-0.986



	n	Solubility	Soluble in alcohol; insoluble in water
	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	Otł	ner Safety Information	No data available
Sect	ion	10: STABILITY AND REACTIV	ITY
10.1	Re	eactivity	No data available
10.2	Cł	nemical Stability	Stable under recommended storage conditions
10.3	Po	ossibility of Hazardous reactions	No data available
10.4	Co	onditions to avoid	No data available
10.5	In	compatible materials	Strong oxidizing agents
10.6	На	azardous decomposition products	Carbon oxides
10.7	Fu	urther Information	No data available

TOXICOLOGICAL INFORMATION Section 11:

11.1	Information on toxicological effect Acute Toxicity	ts	
	LD50-Oral		Rat- 44,750 mg/kg
	Acute Toxicity		
	LD50-Dermal		Rabbit->5,000 mg/kg
			No data available
	Acute Toxicity		
	LC50-Inhalation		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		
	0,	IARC	No component of this product, present levels greater than or equal as probable, possible or confirmed human carcinogen by IARC.

than or equal to 0.1% is identified



- 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 toxicityNo data availableTeratogenicityNo 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 Gastrointestinal disturbance, Nausea, Headache, Vomiting	
To the best of our knowledge, the chemical, physical, and toxico not been thoroughly investigated	blogical properties have
Synergistic effects No data available	
RTECS: FJ1680000	

Section 12: ECOLOGICAL INFORMATION

12.1	Toxicity		No data available	
12.2	•	e and degradability	No data available	
12.3 Bioaccumulative potential			No data available	
12.4	Mobility in		No data available	
12.5 Results of PBT and vPvB assessment			PBT/vPvB assessment not available as chemical safety assessment not required / not	
12.0	iteouito oi		conducted	
12.6	Other adve	area offacts	No data available	
12.0	Other auve			
Casti	an 42.			
Section	on 13:	DISPOSAL CONSIDERATION	UN2	
13.1 Disposal methods		nethods		
	Product:		According to local regulations	
	Packaging		According to local regulations	
Section 14: TRANSPORT INFORMATIO		TRANSPORT INFORMATI	ON	
	DOT (US)		Not a dangerous goods	
	IMDG		Not a dangerous goods	
	IATA		Not a dangerous goods	
Section 15:		REGULATORY INFORMATION		
UCCII				





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 component listed
Pennsylvania Right to Know components	No component listed
New Jersey Right to Know components	No component listed
California Prop. 65 components	This product does not contain any chemical known to the State of California to cause cancer, birth defects, or any other reproductive harm.

Section 16: OTHER INFORMATION

HMIS Rating

Health hazard 2 Chronic Health Hazard* Flammability 2 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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