SAFETY DATA SHEET

According to Regulation of US OSHA, EPA, DOT, and other US Authorities

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PRECIOUS JEWELRY CLEANER

SECTION 1: Identification

Model No: 1045, 1081, 772 (xx)

SECTION 1: Identification	
1.1. Product identifier	10 days
Product form	: Mixture
Trade name	: Precious Jewelry Cleaner
1.2. Relevant identified uses of the subst	tance or mixture and uses advised against
1.2.1. Relevant identified uses Intended for general public	
Use of the substance/mixture	: Jewelry cleaner
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the safety of	data sheet
Manufacturer Connoisseurs Products Corporation 17 Presidential Way Woburn, MA 01801-1040 http://www.connoisseurs.com info@connoisseurs.com	
1.4. Emergency telephone number	
Emergency number	: Chemtrec: 1 (800) 424-9300 (24 hrs)
	Chemtrec Outside US: 1 (703) 527-3887 (24 hrs)

SECTION 2: Hazards identification			
2.1. Classification of the substance or mixtu	Ire		
Classification according to OSHA 29CFR 1910.1 Not classified	200		
Adverse physicochemical, human health and env No additional information available 2.2. Label elements	ironmental effects		
Labeling according to OSHA No labeling applicable			
2.3. Other hazards not contributing to the cl No additional information available	assification		
SECTION 3: Composition/informa 3.1. Substances Not applicable	ation on ingredients		
3.2. Mixtures			
Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
C12-15 pareth-9	(CAS-No.) 68131-39-5 (EC-No.) 500-195-7	1 - 3%	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 1, H400 Aquatic Chronic 3, H412
Full text of H-statements: see section 16			
4.1. Description of first aid measures			
First-aid measures general	Never give anything by mouth to an un advice (show the label where possible		on. If you feel unwell, seek medical

First-aid measures after skin contact	Not expected to present a significant skin hazard under anticipated conditions of normal use. If skin irritation occurs: Get medical advice/attention.	I
First-aid measures after eye contact	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
First-aid measures after ingestion	Rinse mouth. Do not induce vomiting. Obtain emergency medical attention.	
4.2. Most important symptoms and effects	ooth acute and delayed	
Symptoms/effects after inhalation	Not expected to present a significant inhalation hazard under anticipated conditions of normal use.	
Symptoms/effects after skin contact	If skin irritation or rash occurs: Get medical advice/attention.	
Symptoms/effects after eye contact	 Not expected to present a significant eye contact hazard under anticipated conditions of normal use. 	f
Symptoms/effects after ingestion	Do NOT induce vomiting. May be harmful if swallowed and enters airways.	
4.2 Indication of any immediate medical a	antian and apacial treatment needed	

4.3. Indication of any immediate medical attention and special treatment needed Treat symptomatically.

SECTION 5: Firefighting measu	ires	
5.1. Extinguishing media		
Suitable extinguishing media	:	Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media	:	Do not use a heavy water stream.
5.2. Special hazards arising from the subs	stan	ce or mixture
Fire hazard	:	Combustion may produce irritating fumes. Minimal fire hazard
Explosion hazard	:	None known.
Hazardous decomposition products in case of fire		Fume. Carbon monoxide. Carbon dioxide.
5.3. Advice for firefighters		
Firefighting instructions	:	Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.
Protective equipment for firefighters	:	Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release 6.1. Personal precautions, protective equination of the second	
General measures	. Avoid contact with skill and eyes.
6.1.1. For non-emergency personnel Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
No special environmental precautions required.	
6.3. Methods and material for containment	it and cleaning up
For containment	: No additional risk management measures required.
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.
6.4. Deference to other continue	

6.4. Reference to other sections For further information refer to section 8: "Exposure controls/personal protection". For disposal of residues refer to section 13: "Disposal considerations".

SECTION 7: Handling and stora	ge
7.1. Precautions for safe handling	
Precautions for safe handling	: Provide good ventilation in process area to prevent formation of vapour.
Hygiene measures	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.
7.2. Conditions for safe storage, including	any incompatibilities
Storage conditions	: Keep only in the original container in a cool, well-ventilated place away from: incompatible materials. Keep container closed when not in use.
Incompatible materials	: Strong acids, bases.
7.3. Specific end use(s)	
Refer to section 1.	

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available.

8.2. Exposure controls

Appropriate engineering controls:

Provide adequate ventilation. Provide local exhaust or general room ventilation to minimize vapour concentrations.

Personal protective equipment:

Avoid all unnecessary exposure.

Materials for protective clothing: Wear suitable working clothes

Hand protection:

Wear protective gloves.

Eye protection: Safety glasses

Skin and body protection: Not required for normal conditions of use

Respiratory protection: Not required for normal conditions of use

Environmental exposure controls:

Avoid release to the environment.

Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chei	mica	Il properties
9.1. Information on basic physical and c		
Physical state		Liquid
Color	:	Colourless.
Odor	:	Flowery citrus.
Odor threshold	:	No data available
рН	:	9.0
Relative evaporation rate (butylacetate=1)	:	No data available
Melting point	:	No data available
Freezing point	:	0°C
Boiling point	:	100 °C (212°F)
Flash point	:	>93 °C (>200°F)
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Flammability (solid, gas)	:	Not applicable
Vapour pressure	:	No data available
Relative vapour density at 20 °C	:	No data available
Relative density	:	No data available
Density	:	1 g/ml
Solubility	:	soluble in water.
Log Pow	:	No data available
Viscosity, kinematic	:	No data available
Viscosity, dynamic	:	No data available
Explosive properties	:	No data available
Oxidising properties	:	No data available
Explosive limits	:	No data available
9.2. Other information		

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

None under normal conditions.

10.2. Chemical stability	
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Stable under normal conditions.

10.3. Possibility of hazardous reactions Hazardous polymerization will not occur. 10.4. Conditions to avoid No additional information available

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products Combustion may produce irritating fumes. fume. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological info	orm	ation
11.1. Information on toxicological effects		
Acute toxicity (oral)	:	Not classified
Acute toxicity (dermal)	:	Not classified
Acute toxicity (inhalation)	:	Not classified
Additional information	:	Based on available data, the classification criteria are not met
C12-15 pareth-9 (68131-39-5)		
LD50 oral rat		1600 mg/kg
LD50 dermal rabbit		2500 mg/kg
Skin corrosion/irritation	:	Not classified (Based on available data, the classification criteria are not met) pH: 9.0
Serious eye damage/irritation	:	Not classified (Based on available data, the classification criteria are not met)
		pH: 9.0
Respiratory or skin sensitisation	:	Not classified (Based on available data, the classification criteria are not met)
Germ cell mutagenicity	:	Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity	:	Not classified
Additional information	:	Based on available data, the classification criteria are not met
Reproductive toxicity	:	Not classified
Additional information	:	Based on available data, the classification criteria are not met
STOT-single exposure	:	Not classified
Additional information	:	Based on available data, the classification criteria are not met
STOT-repeated exposure	:	Not classified
Additional information	:	Based on available data, the classification criteria are not met
Aspiration hazard	:	Not classified
Additional information	:	Based on available data, the classification criteria are not met
Potential Adverse human health effects and symptoms	:	Based on available data, the classification criteria are not met.

SECTION 12: Ecological information	tion
12.1. Toxicity	
Ecology - general	This product is not hazardous. The product components are not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.
Acute aquatic toxicity	Not classified
Chronic aquatic toxicity	Not classified
12.2. Persistence and degradability Precious Jewelry Cleaner	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
Precious Jewelry Cleaner	
Bioaccumulative potential	Not established.
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assessment	
No additional information available	
12.6. Other adverse effects	
Additional information	Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal recommendations Ecology - waste materials Dispose in a safe manner in accordance with local/national regulations.

Avoid release to the environment.

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14.2. UN proper shipping name Image: Constraint of the second	SECTION 14: Transport information							
Not regulatedNot regulatedNot regulatedNot regulatedNot regulated14.2. UN proper shipping nameNot regulatedNot regulatedNot regulatedNot regulatedNot regulatedNot regulatedNot regulatedNot regulated14.3. Transport hazard class(es)Not regulatedNot regulatedNot regulatedNot regulated14.4. Packing groupNot regulatedNot regulatedNot regulatedNot regulatedNot regulatedNot regulatedNot regulatedNot regulated	ADR	DOT	IMDG	IATA	ADN	RID		
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	14.4. Packing group							
14.5. Environmental hazards	Not regulated	Not regulated	Not regulated	Not regulated	Not regulated	Not regulated		
	14.5. Environmental hazard	ls						
Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated	Not regulated	Not regulated	Not regulated	Not regulated	Not regulated	Not regulated		
No supplementary information available	,							

14.6. Special precautions for user

Overland transport

Not regulated

Transport by sea

Not regulated

Air transport

Not regulated

Inland waterway transport

Not regulated

Rail transport

Not regulated

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. US-Regulations

SARA REPORTING REQUIREMENTS: This product is not subject to the reporting requirements of Sections 302, 304, and 313 of Title III of the Superfund Amendments and Reauthorization Act.

TSCA: All components in this product are listed on the US Toxic Substances Control Act (TSCA) inventory of chemicals.

SARA 311/312:

ACUTE HEALTH: YES CHRONIC HEALTH: NO

FIRE: NO

REACTIVITY: NO

U.S. SARA THRESHOLD PLANNING QUANTITY: There are no specific Threshold Planning Quantities for this product. The default Federal SDS submission and inventory requirement filing threshold of 10,000 lb (4,540 kg) may apply, per 40 CFR 370.20.

U.S. CERCLA REPORTABLE QUANTITY (RQ): None.

15.1.2. State regulations

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65): This product is not subject to the reporting requirements under California's Proposition 65.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information Abbreviations and acronyms: CLP Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008

ACGIH	American Conference of Governmental Industrial Hygienists
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
DOT	US Department of Transportation
EPA	United State Environmental Protection Agency
ΙΑΤΑ	International Air Transport Association
IMDG	International Maritime Dangerous Goods
PBT	Persistent Bioaccumulative Toxic
NFPA	National Fire Protection Association (USA)
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
vPvB	Very Persistent and Very Bioaccumulative

Other information

by reference: UN Model GHS- ST/SG/AC.10/30/Rev.4

REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

Full text of H- and EUH-statements:	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Skin Irrit. 2	Skin corrosion/irritation, Category 2
H302	Harmful if swallowed.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H400	Very toxic to aquatic life.
H412	Harmful to aquatic life with long lasting effects.

DATE OF CURRENT REVISION: 12 January 2022

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DATE OF LAST REVISION: 15 November 2019

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