SAFETY DATA SHEET

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

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JEWELRY CLEANER CONCENTRATE

Model No: 1006, 1035, 1043, 742(xx)

SECTION 1: Identification		
1.1. Product identifier		
Product form	: Mixture	
Trade name	: Jewelry Cleaner Concentrate	
1.2. Relevant identified uses of the subst	ance 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 d	lata 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 Outside US: 1 (703) 527-3887 (24 hrs)	
SECTION 2: Hazards identifica		
2.1. Classification of the substance or mixture		
Classification according to OSHA 29CFR 191	0.1200	
Serious eye damage/eye irritation, Category 2B	H320	
Full text of H statements : see section 16		
Adverse physicochemical, human health and environmental effects		
No additional information available		
2.2. Label elements		
Labeling according to OSHA		
Hazard pictograms	: (none)	
Signal word	: Warning	
Hazard statements	: H320 - Causes eye irritation.	
Precautionary statements	: P101 - If medical advice is needed, have product container or label at hand.	

P102 - Keep out of reach of children.

P264 - Wash hands thoroughly after handling.

P280 - Wear eye protection, protective gloves, protective clothing. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313 - If eye irritation persists: Get medical advice/attention.

2.3. Other hazards not contributing to the classification No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable			
3.2. Mixtures			
Name	Product identifier	%	Classification according to GHS Regulation
C12-15 pareth - 9	(CAS-No.) 68131-39-5 (EC-No.) 500-195-7	1-10%	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 1, H400

			Aquatic Chronic 3, H412
Undeceth-7	(CAS-No.) 34398-01-1	1-5%	Acute Tox. 4 (Oral), H302
	(EC-No.) 500-084-3		Eye Irrit. 2A, H319

Full text of H-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	 Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Move to fresh air in case of accidental inhalation.
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.
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. If eye irritation persists: Get medical advice and attention.
First-aid measures after ingestion	: Rinse mouth out with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing.
4.2. Most important symptoms and effects	, both acute and delayed
Symptoms/effects after inhalation	: May cause irritation to the respiratory tract and to other mucous membranes.
Symptoms/effects after skin contact	 Not expected to present a significant skin hazard under anticipated conditions of normal use. If skin irritation or rash occurs: Get medical advice/attention.
Symptoms/effects after eye contact	: Causes eye irritation.
Symptoms/effects after ingestion	: May be harmful if swallowed.
4.3. Indication of any immediate medical a	ttention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures			
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 substance or mixture			
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 measures			
6.1. Personal precautions, protect	6.1. Personal precautions, protective equipment and emergency procedures		
General measures	: Avoid contact with skin and eyes.		
6.1.1. For non-emergency personnel			
Protective equipment	: Wear suitable protective clothing, gloves and eye/face protection.		
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			
Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.			
6.3. Methods and material for containment and cleaning up			
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. 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 storag	e
7.1. Precautions for safe handling	
Precautions for safe handling	Obtain special instructions before use.

: 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

: Store in dry, cool, well-ventilated area.

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 local exhaust or general room ventilation to minimize vapour concentrations. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

Personal protective equipment:

Avoid all unnecessary exposure.

Materials for protective clothing:

Wear suitable working clothes

Hand protection:

Wear suitable gloves. Gloves must be replaced after each use and whenever signs of wear or perforation appear

Eye protection:

Safety glasses. Use eye protection, designed to protect against liquid splashes.

Skin and body protection:

Long sleeved protective clothing

Respiratory protection:

Not expected to present a significant inhalation hazard under anticipated conditions of normal use. In case of inadequate ventilation wear respiratory protection.

Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and che	mica	Il properties
9.1. Information on basic physical and o		
Physical state	:	Liquid
Colour	:	Colourless.
Odour	:	Floral.
Odour threshold	:	No data available
рН	:	9.5
Relative evaporation rate (butylacetate=1)	:	No data available
Melting point	:	No data available
Freezing point	:	0°C
Boiling point	:	100 °C
Flash point	:	> 100 °C
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	:	1.04 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
Stable under normal conditions.
10.3. Possibility of hazardous reactions
Hazardous polymerization will not occur.
10.4. Conditions to avoid
Do not expose to heat.
10.5. Incompatible materials
None under normal conditions.
10.6. Hazardous decomposition products
Combustion may produce irritating fumes. fume. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects Acute toxicity

: Not classified (Based on available data, the classification criteria are not met)

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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)
	рН: 9.5
Eye damage/irritation	: Causes eye irritation.
	рН: 9.5
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 (Based on available data, the classification criteria are not met)
Reproductive toxicity	: Not classified (Based on available data, the classification criteria are not met)
STOT-single exposure	: Not classified (Based on available data, the classification criteria are not met)
STOT-repeated exposure	: Not classified (Based on available data, the classification criteria are not met)
Aspiration hazard	: Not classified (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		
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		
Jewelry Cleaner Concentrate		
Persistence and degradability	Not established.	
12.3. Bioaccumulative potential		
Jewelry Cleaner Concentrate		
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				
Waste treatment methods	:	Dispose of empty containers and wastes safely.		
Product/Packaging disposal recommendations	:	Dispose in a safe manner in accordance with local/national regulations.		
Ecology - waste materials	:	Avoid release to the environment.		

SECTION 14: Transport information

In accordance with ADR / DOT / RID / IMDG / IATA / ADN ADR DOT IMDG IATA ADN RID 14.1. UN number Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated 14.2. UN proper shipping name Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated 14.3. Transport hazard class(es) Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated 14.4. Packing group Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated 14.5. Environmental hazards 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:			
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		
IATA	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	
Sources of Key data	: REGULATION (US): 29CFR, 49CFR, 40CFR	
	by reference: UN Model GHS- ST/SG/AC.10/30/Rev.4	
Other information	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	

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 GHS-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		
Eye Irrit. 2A	Serious eye irritation, Category 2A		
Eye Irrit. 2B	Eye irritation, Category 2B		
Skin Irrit. 2	Skin corrosion/irritation, Category 2		
H302	Harmful if swallowed.		
H315	Causes skin irritation.		
H318	Causes serious eye damage.		
H319	Causes serious eye irritation.		
H320	Causes eye irritation.		
H400	Very toxic to aquatic life.		
H412	Harmful to aquatic life with long lasting effects.		
Classification and procedure used to derive the classification for mixtures according to regulations			
Eye Irrit. 2B	H320		

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