

# SAFETY DATA SHEET

## PRO DECAP ONE

Version 1

Issue date: March 17, 2023

Printed date: March 17, 2023

### 1. IDENTIFICATION

<b>Product identifier</b>	<b>PRO DECAP ONE</b>
<b>Other means of identification</b>	Not available
<b>Recommended use</b>	Remover
<b>Restrictions on use</b>	Not available
<b>Supplier's details</b>	<b>PROMA ADHESIVES INC</b> 9801 Parkway Anjou, Québec, Canada, H1J 1P3 (514) 852-8585 <a href="mailto:info@proma.ca">info@proma.ca</a> <a href="http://www.proma.ca">www.proma.ca</a>
<b>Emergency phone number</b>	(613) 996-6666 (CANUTEC, Canada & USA)

### 2. HAZARD IDENTIFICATION

#### GHS classification of the mixture

	Class	Category
	Acute toxicity	4
	Serious eye damage/eye irritation	2

#### GHS label elements

Hazard symbols



Signal word DANGER

Hazard statement  
H302 Causes mild skin irritation  
H319 Causes serious eye irritation

Precautionary statements

Prevention  
P264 + P265 Wash hands thoroughly after handling. Do not touch eyes.  
P270 Do not eat, drink or smoke when using this product.  
P280 Wear eye protection/face protection

Response  
P301 + P317 IF ON SKIN: Wash with plenty of water and soap.  
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 + P317 If eye irritation persists: Get medical help.

Storage Not applicable

Disposal Not applicable

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### List of hazardous components

Chemical identity	CAS number	Concentration (%)	Classification
Glycol monophenyl ether	122-99-6	5 – 10	<i>Acut. Tox. (oral) cat. 4, Eye irrit. cat. 2</i>

### 4. FIRST-AID MEASURES

#### Description of necessary measures

Inhalation Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.

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Skin contact	Immediately remove contaminated clothing. Immediately wash skin with soap and water for 10 minutes. Get medical attention if skin-related symptoms persist.
Eyes contact	Immediately flush eyes with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Ingestion	Do not induce vomiting, get medical attention showing the SDS and the hazard label.
<b>Most important symptoms/effects, acute and delayed</b>	Prolonged exposure may cause chronic effects.
Eyes	Causes eye irritation
Skin	Causes skin irritation. Repeated or prolonged exposure may cause skin irritation or dryness.
Ingestion	May cause nausea, vomiting and gastrointestinal irritation.
Inhalation	May cause respiratory tract irritation.
<b>Indication of immediate medical attention and special treatment needed</b>	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed. If you feel unwell, get medical advice (show the label where possible).

### 5. FIRE-FIGHTING MEASURES

<b>Suitable extinguishing media</b>	Carbon dioxide, foam, dry chemical powder, water spray, foam
<b>Unsuitable extinguishing media</b>	Not available
<b>Specific hazards arising from the chemical</b>	Do not inhale combustion gases.
<b>Special protective equipment and precautions for fire-fighters</b>	Use suitable breathing apparatus and protecting clothing.

### 6. ACCIDENTAL RELEASE MEASURES

<b>Personal precautions, protective equipment and emergency procedures</b>	Wear protective gloves, clothing and protective goggles to prevent contact with skin and eyes. Provide adequate ventilation. Avoid direct contact. Avoid generating dust. See protective measures in section 7 & 8.
<b>Environmental precautions</b>	Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. Limit leakages with earth or sand.
<b>Methods and materials for containment and cleaning up</b>	Collect and transfer to a closable container without splash or generating dust/mist. Dispose the material in accordance with the government regulations.

### 7. HANDLING AND STORAGE

<b>Precautions for safe handling</b>	Wear eye protection and avoid prolonged or repeated contact with skin. Ventilate adequately otherwise wear suitable breathing apparatus. Do not smoke, drink or eat during use.
<b>Conditions for safe storage, including any incompatibilities</b>	Store in a well-ventilated place. Store in a cool, dry place. Keep away from any source of heat and ignition. Store away from incompatible materials.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

Chemical identity	Type	Control parameters	Reference
Glycol monophenyl ether	TWA	25 ppm 141 mg/m <sup>3</sup>	CA ON OEL

<b>Appropriate engineering controls</b>	Normally not required, if ventilation is adequate
<b>Individual protection measures</b>	
Eye/face protection	Use safety glasses with side shields
Skin protection	Use chemically resistant gloves.
Respiratory protection	Normally not required if good ventilation is maintained. Avoid directly breathing mists.
General protection	All usual precautions should be observed regarding the handling of chemicals.

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### 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical state</b>	Liquid	<b>Decomposition temperature</b>	No data available
<b>Color</b>	Clear, amber	<b>pH</b>	9,2
<b>Odor</b>	Mild	<b>Kinematic viscosity</b>	No data available
<b>Melting point/freezing point</b>	No data available	<b>Solubility in water</b>	Insoluble
<b>Boiling point and boiling range</b>	No data available	<b>Partition coefficient: n-octanol/water (log value);</b>	No data available
<b>Flammability</b>	No data available	<b>Vapour pressure</b>	No data available
<b>Lower and upper explosion limit/flammability limit</b>	No data available	<b>Density and/or relative density (water = 1)</b>	1,02
<b>Flash point</b>	No data available	<b>Relative vapour density (air = 1)</b>	No data available
<b>Auto-ignition temperature</b>	No data available	<b>Particle characteristics</b>	No data available

### 10. STABILITY AND REACTIVITY

<b>Reactivity</b>	Stable and non-reactive under normal conditions of use, storage and transport.
<b>Chemical stability</b>	Stable under normal conditions
<b>Possibility of hazardous reactions</b>	None
<b>Conditions to avoid</b>	Heat
<b>Incompatible materials</b>	Strong acids, strong oxidizers.
<b>Hazardous decomposition products</b>	Carbon monoxide, carbon dioxide

### 11. TOXICOLOGICAL INFORMATION

#### Information on the likely routes of exposure

There is no toxicological data available on the mixture. Consider the individual concentration of each component to assess toxicological effects resulting from exposure to the mixture.

#### Acute toxicity of main components

Chemical identity	LD <sub>50</sub>	LC <sub>50</sub>
Glycol monophenyl ether	500 mg/kg (rat, oral) > 2 214 mg/kg (lapin, skin)	> 1 000 mg/m <sup>3</sup> (rat, 6 h)

<b>Inhalation</b>	Not available
<b>Skin corrosion/irritation</b>	Not available
<b>Serious eye damage/eye irritation</b>	Not available
<b>Respiratory or skin sensitization</b>	Not available
<b>Germ cell mutagenicity</b>	Not available
<b>Carcinogenicity</b>	Not available
<b>Reproductive toxicity</b>	Not available
<b>STOT-single exposure</b>	Not available
<b>STOT-repeated exposure</b>	Not available
<b>Aspiration toxicity</b>	Not available

#### Substance(s) listed on the IARC Monographs

Glycol monophenyl ether Not listed

#### Substance(s) listed as NIOSH carcinogenic

Glycol monophenyl ether Not listed

#### Substance(s) listed on the NTP report on Carcinogens

Glycol monophenyl ether Not listed

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### 12. ECOLOGICAL INFORMATION

**Ecotoxicity** Avoid release to the environment.

Chemical identity	Type	Results
Glycol monophenyl ether	Toxicity to fish	LC50 (96 h): 344 mg/l, Pimephales promelas (fathead minnow)
	Toxicity to aquatic invertebrates	EC50 (48 h): 500 mg/l, Daphnia agna (Puce d'eau)
	Toxicity to algae	EC50 (72 h): 500 mg/l, Desmodesmus subspicatus (Algues vertes)

**Persistence and degradability** Not available

**Bioaccumulative potential** Not available

**Mobility in soil** Not available

**Other adverse effects** Not available

### 13. DISPOSAL METHODS

**Disposal methods** Any residue that cannot be recovered or recycled should be collected by an appropriate and approved waste disposal facility. State and local disposition regulations may differ from federal disposition regulations.

### 14. TRANSPORT INFORMATION

**USDOT** UN Number  
UN proper shipping name  
Transport hazard class(es) Not regulated  
Packing group

**TDG** UN Number  
UN proper shipping name  
Transport hazard class(es) Not regulated  
Packing group

**IATA** UN Number  
UN proper shipping name  
Transport hazard class(es) Not regulated  
Packing group

**IMDG** UN Number  
UN proper shipping name  
Transport hazard class(es) Not regulated  
Packing group

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** Not applicable

### 15. REGULATORY INFORMATION

#### Canada - Federal regulations

**DSL** Glycol monophenyl ether

#### USA - Federal regulations

**TSCA** Glycol monophenyl ether

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### 16. OTHER INFORMATION

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**Other information** Not applicable

**Notice to reader** The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

This SDS cancels and replaces any preceding release.

**Acronyms** ACGIH: American Conference of Governmental Industrial Hygienists  
CAS: Chemical Abstract Services  
DSL: Domestic Substances List  
EC50: Effective concentration which causes an effect on 50 % of the studied population  
GHS: Globally Harmonized System  
IARC: International Agency for Research on Cancer  
IATA: International Air Transport Association  
IBC : Insurance Bureau of Canada  
IMDG: International Maritime Dangerous Goods  
LC50: Lethal concentration which causes 50 % of mortality in the studied population  
LD50: Lethal dose, administered at one time, which causes the death of 50 % of the studied population  
NIOSH: National Institute for Occupational Safety and Health  
NTP: National Toxicology Program  
OSHA: Occupational Safety and Health Administration  
PEL: Permissible exposure limit  
PVC: Polyvinyl chloride  
REL: Recommended exposure limit  
STOT RE: Specific target organ toxicity, repeated exposure  
STOT SE: Specific target organ toxicity, single exposure  
TDG: Transportation of Dangerous Goods  
TSCA: Toxic Substances Control Act  
TWA: Time Weighted Average  
UN: United Nations  
USDOT: U.S. Department of Transportation