

Printing date 11/05/2022 Version: 5 Reviewed on 11/05/2022

#### 1 Identification

· Product identifier

· Trade name: Pros-Aid

· Article number: 06121, 06122, 06123, 06124

· Relevant identified uses of the substance or mixture and uses advised against

No further relevant information available.

· Application of the substance / the mixture

Adhesives

make-up artist supplies

· Details of the supplier of the safety data sheet

· Manufacturer/Supplier:

Kryolan Australia

86 Woodlands Drive

Braeside VIC 3195

Australia

Ph: +61 3 9580 8122

· Information department:

Section Productsafety info@kryolan.de

· Emergency telephone number:

Ph: +61 3 9580 8122

#### 2 Hazard(s) identification

· Classification of the substance or mixture
The product is not classified, according to the Globally Harmonized System (GHS).

- · Label elements
- · GHS label elements Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · Classification system:
- · NFPA ratings (scale 0 4)

Health = 0

Fire = 0

Reactivity = 0

· HMIS-ratings (scale 0 - 4)

Health = 0

Fire = 0

Reactivity = 0

- · Other hazards
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.

### 3 Composition/information on ingredients

· Chemical characterization: Mixtures

 $\cdot$  Description: not applicable

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· Dangerous	· Dangerous components:				
56-81-5 Gl			5-10%		
C	onsisting of: 7732-18-5 water, distilled, conductivity or of similar purity (13.5%)				
· Ungefährliche Inhaltsstoffe:					
7732-18-5	water, distilled, conductivity or of similar purity	3/	0-60%		
	Acrylates Copolymer Non-hazardous	1	5-40%		
50-70-4	D-glucitol		1-5%		
9000-30-0	Guar Gum		1-5%		
100-51-6	Benzyl alcohol	0.	1-<1%		

#### 4 First-aid measures

- · Description of first aid measures
- · General information: No special measures required.
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Wash off with water and soap.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing:

Seek immediate medical advice.

Rinse out mouth and then drink plenty of water.

Seek medical treatment in case of complaints.

Purge mouth and drink plenty of water in small swallows. Do not force vomiting

- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed No further relevant information available.

## 5 Fire-fighting measures

- · Extinguishing media
- · Suitable extinguishing agents: Use fire fighting measures that suit the environment.
- · Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters -
- · Protective equipment:

Wear self-contained respiratory protective device.

no special conditions required.

#### 6 Accidental release measures

- · Personal precautions, protective equipment and emergency procedures Not required.
- · Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · Methods and material for containment and cleaning up:

Warm water and cleansing agent

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

· Reference to other sections

No dangerous substances are released.

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

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· Protective Action Criteria for Chemicals	(Contd. of page 2)
· PAC-1:	
56-81-5 Glycerol	45 mg/m <sup>3</sup>
100-51-6 Benzyl alcohol	30 ppm
· PAC-2:	
56-81-5 Glycerol	180 mg/m <sup>3</sup>
100-51-6 Benzyl alcohol	52 ppm
· PAC-3:	
56-81-5 Glycerol	1,100 mg/m <sup>3</sup>
100-51-6 Benzyl alcohol	740 ppm

### 7 Handling and storage

- · Handling:
- · Precautions for safe handling

Do not heat this material as vapors will be formed.

Avoid eye contact.

No special measures required.

- · Information about protection against explosions and fires: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- Storage:
- · Requirements to be met by storerooms and receptacles: Protect from frost.
- · Information about storage in one common storage facility: Store away from foodstuffs.
- · Further information about storage conditions: None.
- · Specific end use(s) No further relevant information available.

### 8 Exposure controls/personal protection

- · Additional information about design of technical systems: No further data; see item 7.
- $\cdot \ Control \ parameters$
- · Components with limit values that require monitoring at the workplace:

56-81-5 Glycerol

PEL Long-term value: 15\* 5\*\* mg/m³

mist; \*total dust \*\*respirable fraction

TLV TLV withdrawn-insufficient data human occup. exp.

- · Additional information: The lists that were valid during the creation were used as basis.
- · Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures: Do not eat or drink while working.
- · Breathing equipment: Not required.
- · Protection of hands:

Not required.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

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· Material of gloves

Not required.

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

Not required.

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection: Goggles recommended during refilling.

. Information on basis physical and show						
· Information on basic physical and chemical properties · General Information						
· Appearance:						
Form:	Fluid					
Color:	Whitish					
· Odor:	Characteristic					
· Odor threshold:	Not determined.					
· pH-value at 20 °C (68 °F):	7-8.5					
· Change in condition						
Melting point/Melting range:	Undetermined.					
Boiling point/Boiling range:	100 °C (212 °F)					
· Flash point:	Not applicable.					
· Flammability (solid, gaseous):	Not applicable.					
· Decomposition temperature:	Not determined.					
· Auto igniting:	Product is not selfigniting.					
· Danger of explosion:	Product does not present an explosion hazard.					
· Explosion limits:						
Lower:	Not determined.					
Upper:	Not determined.					
· Vapor pressure:	Not determined.					
· Density:	Not determined.					
· Relative density	Not determined.					
· Vapor density	Not determined.					
· Evaporation rate	Not determined.					
· Solubility in / Miscibility with						
Water:	Not miscible or difficult to mix.					
· Partition coefficient (n-octanol/water):	Not determined.					
· Viscosity:						
Dynamic:	Not determined.					
Kinematic:	Not determined.					
· Solvent content:						
Organic solvents:	10.5 %					

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Water: VOC content:	50.0 % 0.50 % 10.0 g/l / 0.08 lb/gal
Solids content:	45-50 %
· Other information	No further relevant information available.

### 10 Stability and reactivity

- · Reactivity No further relevant information available.
- · Chemical stability
- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

#### 11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:
- · Primary irritant effect:
- · on the skin: No irritant effect.
- · on the eye: No irritating effect.
- · Sensitization: No sensitizing effects known.
- · Additional toxicological information:

The product is not subject to classification according to internally approved calculation methods for preparations:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

- · Carcinogenic categories
- · IARC (International Agency for Research on Cancer)

None of the ingredients is listed.

· NTP (National Toxicology Program)

None of the ingredients is listed.

· OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

### 12 Ecological information

- Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.

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- · Additional ecological information:
- · General notes:

Negative ecological effects are, according to the current state of knowledge, not expected.

Due to available data on eliminability/decomposition and bioaccumulation potential a prolonged damage of the environment is unlikely.

At present there are no ecotoxicological assessments.

Water hazard class 1 (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- · Results of PBT and vPvB assessment
- $\cdot$  PBT: Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects No further relevant information available.

### 13 Disposal considerations

- · Waste treatment methods
- $\cdot$  Recommendation: Smaller quantities can be disposed of with household waste.
- · Uncleaned packagings:
- · Recommendation: Non contaminated packagings can be treated like household garbage.

### 14 Transport information

· UN "Model Regulation": Void

#### 15 Regulatory information

- · Safety, health and environmental regulations/legislation specific for the substance or mixture No further relevant information available.
- Sara
- · Section 355 (extremely hazardous substances):

None of the ingredients is listed.

· Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

· TSCA (Toxic Substance	ces Control Act):
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7732-18-5	water, distilled, conductivity or of similar purity	ACTIVE
56-81-5	Glycerol	ACTIVE
50-70-4	D-glucitol	ACTIVE
9000-30-0	Guar Gum	ACTIVE
100-51-6	Benzyl alcohol	ACTIVE

· Hazardous Air Pollutants

None of the ingredients is listed.

- · Proposition 65
- · Chemicals known to cause cancer:

None of the ingredients is listed.

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.

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· Chemicals known to cause reproductive toxicity for males:

None of the ingredients is listed.

· Chemicals known to cause developmental toxicity:

None of the ingredients is listed.

· Carcinogenic categories

· EPA (Environmental Protection Agency)

None of the ingredients is listed.

· TLV (Threshold Limit Value)

None of the ingredients is listed.

· NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

- · GHS label elements Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

#### 16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- · Department issuing SDS: Section Product Safty
- · Contact:

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- · Date of preparation / last revision 05/11/2022 / 4
- $\cdot$  Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

ICAO: International Civil Aviation Organisation

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

VOC: Volatile Organic Compounds (USA, EU)

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

NIOSH: National Institute for Occupational Safety

OSHA: Occupational Safety & Health

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit

REL: Recommended Exposure Limit

· \* Data compared to the previous version altered.

- US