

SAFETY DATA SHEET (SDS)




Cleanawerx Australia Pty Ltd

Product: SealAKOTE PAINT,
GELCOAT SDS

SECTION 1 – IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name:	SealAKOTE Paint and Gelcoat
UN Proper Shipping Name:	Not applicable
Recommended Use:	Water, Soil and Oil resistant agent
Supplier:	Cleanawerx Australia
A.B.N:	501 912 712 84
Address:	P.O. Box 599 Paradise Point QLD 4216
Telephone Numbers:	0449 266 673
Facsimile:	N / A
E-mail:	info@cleanawerx.com.au
Emergency Telephone Numbers:	0449 266 673

SECTION 2 – HAZARDS IDENTIFICATION

GHS Hazard Classification	Hazardous according to the criteria of the Global Harmonised System of Classification and labelling of Chemicals (GHS)
Physical	Hazardous substance
Health	Category 2A for eye irritation
GHS Label elements	
Symbol	
Signal word	Warning
Hazard statement(s)	
H319	Causes serious eye irritation.
Precautionary statement(s): General	
	Not applicable
Precautionary statement(s): Prevention	
P264	Wash all contaminated body parts after handling

SAFETY DATA SHEET (SDS)



Cleanawerx Australia Pty Ltd

Product: SealAKOTE PAINT,
GELCOAT SDS

P280	Wear eye protection and/or face protection such as goggles or face shield. Rubber gloves are recommended
Precautionary statement(s): Response	
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.
Precautionary statement(s): Storage	
P405	Store locked up.
Precautionary statement(s): Disposal	
P501	Dispose of contents and container in accordance with local, regional, national and international regulations.
Dangerous Goods classification	
	NOT Dangerous Goods according to the criteria of the Australian code for the Transport of Dangerous goods by Road & Rail (ADG Code)

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

MIXTURE

Chemical Identity of Ingredients	CAS Number:	Proportion:
Quaternary ammonium compounds, coco alkylbis-(hydroxyethyl) methyl, ethoxylated, Me sulphates	68989-03-7	< 10%
Alkylphenoethoxylate	9036-19-5	< 10%
Identity of remaining ingredients are not required under GHS and Australian Work Health and Safety Regulations		

SECTION 4 – FIRST AID MEASURES

Description of necessary First Aid Measures

Ingestion	Remove victim to a quiet well-ventilated area.
------------------	--

SAFETY DATA SHEET (SDS)



Cleanawerx Australia Pty Ltd

Product: SealAKOTE PAINT,
GELCOAT SDS

	<p>Do NOT induce vomiting</p> <p>Call for medical attention.</p> <p>Keep airway clear.</p> <p>Wipe any residues out of the mouth, wash with water. Give oxygen if the face is blue. Loosen tight clothing.</p>
Eye	<p>Wash with large amounts of water (lukewarm if possible) for at least 15 minutes. Ask victim to look up and down and sideways to wash properly</p> <p>Do not allow victim to rub the eye.</p> <p>Do not allow the victim to keep the eye shut.</p> <p>Do not use oil or ointment without medical supervision.</p> <p>Do not use hot water for washing.</p> <p>Have the victim examined by a doctor if irritation persists.</p>
Skin	<p>Remove affected clothes, jewellery, footwear etc. from the victim.</p> <p>Wash the affected area with soap and water.</p> <p>If irritation persists, seek medical advice.</p>
Inhalation	<p>Remove victim to fresh air. Seek medical advice if there are any breathing difficulties</p>
Medical Attention and Special Treatment	
First Aid Facilities	<p>No special requirements</p>
Comments	<p>Treat according to symptoms. Seek medical advice or treatment if required.</p>
Advice to Doctor	<p>Advise of the nature of the product.</p> <p>Give the First Aid information given above.</p> <p>Relate exactly how the accident happened and what has been done since then.</p>
Aggravated Medical Conditions Caused by Exposure	
<p>May cause gastric distress if swallowed</p>	



SAFETY DATA SHEET (SDS)

Cleanawerx Australia Pty Ltd

Product: SealAKOTE PAINT,
GELCOAT SDS

SECTION 5 – FIRE FIGHTING MEASURES

Suitable Extinguishing Media	Use an extinguisher based on foam, dry chemical, water mist or carbon dioxide.
Hazards from Combustion Products	Thermal breakdown of this product during combustion may give the following decomposition products: Silica, carbon oxide products, formaldehyde, nitrogen oxide products, chlorine compounds.
Special Protective Precautions and Equipment for Fire Fighters	A respirator and protective clothing should be used. Keep containers cool with water spray Follow established emergency procedures
Hazchem Code	Not Applicable

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Emergency Procedures	Wear protective gloves, boots and clothing. Prevent run off to water ways.
Methods and Materials for Containment and Clean Up	Keep spilled material contained and away from drains Mop up with absorbent material such as rags, sand or vermiculite. Best pumped into separate containers. Avoid washing into the drains. Keep the public away from spills. Will be slippery underfoot. Use polyethylene containers or lined steel drums. Take to a disposal company and give a full description of the material. Dispose according to national and state regulations.

SAFETY DATA SHEET (SDS)



Cleanawerx Australia Pty Ltd

Product: SealAKOTE PAINT,
GELCOAT SDS

SECTION 7 – HANDLING AND STORAGE

Precaution for safe Handling	Note advice on compatibility Ventilation at all stages is advised Wear personal protective equipment Avoid contact with skin and eyes
Conditions for Safe Storage, Including any Incompatibilities	Store out of reach of children. Store below 30°C. Do not freeze. Do not store with oxidizing agents.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

National Exposure Standards	None established for the components in the mixture
Biological limit values	None known
Engineering Controls	Good ventilation is recommended. Provision of safety shower and eyewash is strongly recommended.
Personal Protective Equipment	A respirator should not be necessary under normal circumstances. If the product is misted or applied as an aerosol in some way a respirator is strongly advised. Choose according to the manufacturers' guidelines for a water-based emulsion product. Vinyl, latex or rubber gloves are suitable. Goggles that give full eye protection from splashing are recommended. Plastic or glass are both suitable. Cover as much skin as possible with loose fitting work clothes such as overalls. Waterproof shoes or boots that will run splashes away from the foot are best.

SAFETY DATA SHEET (SDS)



Cleanawerx Australia Pty Ltd

Product: SealAKOTE PAINT,
GELCOAT SDS

Jewellery is not advised.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical Description/Properties

Appearance	A white to cream free flowing liquid.
Odour	Faint organic odour
pH	9 – 10.5
Vapour Pressure	Not known
Vapour Density	Similar to Water
Boiling Point/Range (°C)	Approximately 100°C
Freezing/Melting Point (°C)	Not determined
Solubility	Miscible with water at all concentrations
Specific Gravity (@25°C)	0.98 – 1.00

Information for Flammable Materials

Flash Point (°C)	Not flammable
Lower Explosive Limit (%)	Not applicable
Upper Explosive Limit (%)	Not applicable
Autoignition Temperature (°C)	Not applicable

Additional Information

Specific Heat Value	Not known
Particle Size	Not applicable
Volatile Organic Compounds Content	0%
Evaporation Rate	Not determined
Viscosity (cP @ 25°C)	10 -40 cP
Percent Volatile	60 – 65% (by weight)

SAFETY DATA SHEET (SDS)



Cleanawerx Australia Pty Ltd

Product: SealAKOTE PAINT,
GELCOAT SDS

Octanol/Water Partition Coefficient	Not determined
Saturated Vapour Concentration	Not determined
Shock Sensitivity	None known
Corrosiveness	Low with most metals (similar to water)
Oxidizing properties	None known
Reactivity with Common Substances	Oxidizing agents
Solubility in Organic Solvents	Miscible with alcohols to a limited extent
Additional Characteristics Not Noted Above	
Flame Propagation/Burning Rate	Not flammable
Properties that may Initiate or Uniquely Contribute to the Intensity of a Fire	Not flammable
Potential for Dust Explosion	None
Reactions that Release Flammable Gases or Vapours	Not flammable
Fast or Intensely Burning Characteristics	Not flammable
Non-flammables that could contribute Unusual Hazards to a Fire	None known
Release of Invisible Flammable Vapours and Gases	Not flammable
Decomposition Temperature	Not determind



SAFETY DATA SHEET (SDS)

Cleanawerx Australia Pty Ltd

Product: SealAKOTE PAINT,
GELCOAT SDS

SECTION 10 – STABILITY AND REACTIVITY

Chemical stability	Stable
Conditions to Avoid	Contact with strong oxidizing agents
Incompatible Materials	Strong oxidizing agents
Hazardous Decomposition Products	Formaldehyde, carbon monoxide, amines, chlorine compounds, nitrous oxides
Hazardous Reactions	None known

SECTION 11 – TOXICOLOGICAL INFORMATION

Likely Route of Exposure	<input type="checkbox"/> Ingestion <input type="checkbox"/> Skin contact <input checked="" type="checkbox"/> Inhalation <input checked="" type="checkbox"/> Eye
Health Effects from Likely Route of Exposure	
Acute Toxicity	Not known to be hazardous
Skin corrosion/irritation	Not known to be hazardous
Serious eye damage/irritation	Causes eye irritation
Respiratory or skin sensitization	Not known to be hazardous
Germ cell mutagenicity	Not known to be hazardous
Carcinogenicity	Not known to be hazardous
Reproductive toxicity	Not known to be hazardous
Single Target Organ Toxicity (single exposure) Aspiration Hazard	Not known to be hazardous
Other Information	Octamethylcyclotetrasiloxane (CAS 556-67-2) is present in emulsified form at levels below 3%. Very high exposure levels of octamethylcyclotetrasiloxane to laboratory animals showed effects on reproductive systems of rats. It has not been demonstrated that this is relevant to humans.

SAFETY DATA SHEET (SDS)



Cleanawerx Australia Pty Ltd

Product: SealAKOTE PAINT,
GELCOAT SDS

SECTION 12 – ECOLOGICAL INFORMATION

Eco-toxicity	No data available
Persistence and Degradability	Not known to have adverse effects Not thought to have adverse effect on bacteria Siloxane polymers do not contribute to BOD Siloxanes bind to soil and sludge and are biodegraded
Mobility	Not known
Environmental Fate	Siloxanes degrade to volatile cyclic
Bioaccumulative Potential	Studies have found no siloxane build up in the environment

SECTION 13 – DISPOSAL CONSIDERATIONS

Disposal Methods and Containers	Contain using bunds or transfer into temporary storage. Avoid washing into the drains. Mop up with absorbent material such as rags, sand or vermiculate. Take to a disposal company and give full description of the material. Dispose of according to national and state regulations Use polyethylene containers or lined steel drums.
Special Precautions for Landfill or incineration	None

SECTION 14 – TRANSPORT INFORMATION

Land Transport - ADG	
UN Number	Not applicable
UN Proper Shipping Name	Not applicable

SAFETY DATA SHEET (SDS)



Cleanawerx Australia Pty Ltd

Product: SealAKOTE PAINT,
GELCOAT SDS

Dangerous Goods Class	Not applicable
Subsidiary Risk	Not applicable
Packing Group	Not applicable
Environmental Hazards for Transport Purposes	Non known
Special Precautions for User	Non known
Hazchem Code	Not applicable
Additional Shipping Information	None
Sea Transport - IMDG	
UN Number	Not applicable
UN Proper Shipping Name	Not applicable
Dangerous Goods Class	Not applicable
Subsidiary Risk	Not applicable
Packing Group	Not applicable
Marine Pollutant	No
Air Transport – IATA DGR	
Not subject to IATA regulations	
UN Number	Not applicable
UN Proper Shipping Name	Not applicable
Dangerous Goods Class	Not applicable
Subsidiary Risk	Not applicable
Packing Group	Not applicable

SAFETY DATA SHEET (SDS)



Cleanawerx Australia Pty Ltd

Product: SealAKOTE PAINT,
GELCOAT SDS

SECTION 15 – REGULATORY INFORMATION

SUSMP Poisons Schedule	Not applicable
Prohibition/Notification/ Licencing Requirements	Not applicable
Industrial Chemicals (Notification and Assessment) Act 1989 (Commonwealth)	All ingredients listed or exempt
Additional Information	

SECTION 16 – OTHER INFORMATION

Version Number	2		
Issue/Revision Date	16 th January 2019		
Revision Status			
Version	Date	Change	
1	04-04-17	New Safety Data Sheet	
2	16-01-19	Revision of Safety Data Sheet	
Abbreviations and Symbols			
%	Percent		
°C	Degrees centigrade		
CAS	Chemical Abstract Service		
cS	Centi-Strokes		
h	hours		
IC50	Half maximal inhibitory concentration: the concentration of a substance needed to inhibit a biological process by half.		
L(C)D50	lowest concentration of product at which 50% of organisms die: determined experimentally		
max.	maximum		
mg/kg	Milligrams per kilogram		

This Safety Data Sheet summarises our best knowledge of the health and safety hazard information of the product and how to safely

SAFETY DATA SHEET (SDS)



Cleanawerx Australia Pty Ltd

Product: **SealAKOTE PAINT,
GELCOAT SDS**

handle and use the product in the workplace. Each user should read this SDS and consider the information in the context of how the product will be handled and used in the workplace, including in conjunction with other products.

If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.

END OF SAFETY DATA SHEET
