# **MOBIHEL PRIMER**



Version Revision SDS Number: Date of last issue: -

1.0 Date: MAT0GA05\_028 Date of first issue: 16.11.2023

16.11.2023 AU/EN

#### **SECTION 1. PRODUCT AND COMPANY IDENTIFICATION**

Product name : MOBIHEL PRIMER

#### Manufacturer or supplier's details

Details of the supplier of the safety data sheet

Company : Helios Coatings Australia Pty Ltd

50 Clapham Road SEFTON NSW 2162

Australia

Telephone : 61 2 9645 3188 E-mail address Responsi : 61 2 9645 3188

ble/issuing person info@helioscoatings.com.au

**Emergency telephone number** 

112 (mobile) Ambulance 000, Poisons Information Centre: 131 126

#### **SECTION 2. HAZARDS IDENTIFICATION**

**GHS Classification** 

Flammable liquids : Category 3

Skin corrosion/irritation : Category 2

Serious eye damage/eye irri-

tation

Category 1

Specific target organ toxicity - :

single exposure

Category 3 (Respiratory system, Central nervous system)

**GHS** label elements

Hazard pictograms







Signal word : Danger

Hazard statements : H226 Flammable liquid and vapour.

H315 Causes skin irritation.

H318 Causes serious eye damage. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness.

Precautionary statements : Prevention:

P210 Keep away from heat, hot surfaces, sparks, open flames

and other ignition sources. No smoking.

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P233 Keep container tightly closed.

P240 Ground and bond container and receiving equipment. P241 Use explosion-proof electrical/ ventilating/ lighting equip-

P242 Use non-sparking tools.

P243 Take action to prevent static discharges.

P261 Avoid breathing mist or vapours.

P264 Wash skin thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection/ hearing protection.

#### Response:

P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.

P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell.

P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/ doctor.

P332 + P313 If skin irritation occurs: Get medical advice/ attention.

P362 + P364 Take off contaminated clothing and wash it before

P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

#### Storage:

P403 + P233 Store in a well-ventilated place. Keep container tiahtly closed.

P403 + P235 Store in a well-ventilated place. Keep cool. P405 Store locked up.

# Disposal:

P501 Dispose of contents/ container to an approved waste disposal plant.

#### Other hazards which do not result in classification

None known.

#### **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Substance / Mixture Mixture

#### Components

•				
Chemical name	CAS-No.	Concentration (% w/w)		
2-methylpropan-1-ol	78-83-1	>= 30 -< 60		
propan-2-ol	67-63-0	>= 10 -< 20		
1-butanol	71-36-3	>= 3 -< 10		
talc	14807-96-6	< 10		
titanium dioxide	13463-67-7	< 10		



phenol, pure



< 1

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SECTION 4. FIRST AID MEASURES

General advice : Move out of dangerous area.

Consult a physician.

Show this safety data sheet to the doctor in attendance.

Do not leave the victim unattended.

108-95-2

If inhaled : Consult a physician after significant exposure.

If unconscious, place in recovery position and seek medical

advice.

In case of skin contact : If skin irritation persists, call a physician.

If on skin, rinse well with water. If on clothes, remove clothes.

In case of eye contact : Small amounts splashed into eyes can cause irreversible tis-

sue damage and blindness.

In the case of contact with eyes, rinse immediately with plenty

of water and seek medical advice.

Continue rinsing eyes during transport to hospital.

Remove contact lenses. Protect unharmed eye.

Keep eye wide open while rinsing.

If eye irritation persists, consult a specialist.

If swallowed : Keep respiratory tract clear.

Do NOT induce vomiting.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

If symptoms persist, call a physician. Take victim immediately to hospital.

Most important symptoms and effects, both acute and

delayed

None known.

Notes to physician : Treat symptomatically.

**SECTION 5. FIREFIGHTING MEASURES** 

Suitable extinguishing media : Alcohol-resistant foam

Carbon dioxide (CO2)

Dry chemical

Unsuitable extinguishing

media

: High volume water jet

Specific hazards during fire-

fighting

Do not allow run-off from fire fighting to enter drains or water

courses.

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Hazardous combustion prod: :

ucts

No hazardous combustion products are known

Specific extinguishing meth-

ods

Collect contaminated fire extinguishing water separately. This

must not be discharged into drains.

Fire residues and contaminated fire extinguishing water must

be disposed of in accordance with local regulations.

For safety reasons in case of fire, cans should be stored sepa-

rately in closed containments.

Use a water spray to cool fully closed containers.

Special protective equipment :

for firefighters

In the event of fire, wear self-contained breathing apparatus.

Hazchem Code : •3Y

### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protec: :

tive equipment and emer-

gency procedures

Use personal protective equipment.

Remove all sources of ignition. Evacuate personnel to safe areas.

Beware of vapours accumulating to form explosive concentra-

tions. Vapours can accumulate in low areas.

Environmental precautions : Prevent product from entering drains.

Prevent further leakage or spillage if safe to do so.

If the product contaminates rivers and lakes or drains inform

respective authorities.

Methods and materials for

containment and cleaning up

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local

/ national regulations (see section 13).

# **SECTION 7. HANDLING AND STORAGE**

Advice on protection against :

fire and explosion

Do not spray on a naked flame or any incandescent material.

Take necessary action to avoid static electricity discharge

(which might cause ignition of organic vapours).

Keep away from open flames, hot surfaces and sources of

ignition.

Advice on safe handling : Avoid formation of aerosol.

Do not breathe vapours/dust.

Avoid exposure - obtain special instructions before use.

Avoid contact with skin and eyes. For personal protection see section 8.

Smoking, eating and drinking should be prohibited in the ap-

plication area.

Take precautionary measures against static discharges.
Provide sufficient air exchange and/or exhaust in work rooms.
Open drum carefully as content may be under pressure.
To avoid spills during handling keep bottle on a metal tray.

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Dispose of rinse water in accordance with local and national

regulations.

Hygiene measures : When using do not eat or drink.

When using do not smoke.

Wash hands before breaks and at the end of workday.

Conditions for safe storage : No smoking.

Keep container tightly closed in a dry and well-ventilated

place.

Containers which are opened must be carefully resealed and

kept upright to prevent leakage. Observe label precautions.

Electrical installations / working materials must comply with

the technological safety standards.

Further information on stor-

age stability

No decomposition if stored and applied as directed.

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# Components with workplace control parameters

CAS-No.	Value type	Control parame-	Basis		
	,				
	· · · · · · · · · · · · · · · · · · ·				
78-83-1	TWA	50 ppm	AU OEL		
		152 mg/m3			
	TWA	50 ppm	ACGIH		
67-63-0	TWA 400 ppm A		AU OEL		
		983 mg/m3			
	STEL	500 ppm	AU OEL		
		1,230 mg/m3			
			ACGIH		
	STEL	400 ppm	ACGIH		
71-36-3	Peak limit	50 ppm	AU OEL		
		152 mg/m3			
Further inform	Further information: Skin absorption				
	TWA	20 ppm	ACGIH		
14807-96-6	TWA	2.5 mg/m3	AU OEL		
	TWA (Res-	2 mg/m3	ACGIH		
	pirable par-				
	ticulate mat-				
	ter)				
13463-67-7	TWA	10 mg/m3	AU OEL		
	TWA (Res-	0.2 mg/m3	ACGIH		
	pirable par-	(Titanium dioxide)			
	ticulate mat-				
	ter)				
	TWA (Res-	2.5 mg/m3	ACGIH		
	pirable par-	(Titanium dioxide)			
	ticulate mat-				
	78-83-1 67-63-0 71-36-3 Further inform 14807-96-6	(Form of exposure)  78-83-1 TWA  TWA  67-63-0 TWA  STEL  TWA  STEL  71-36-3 Peak limit  Further information: Skin abso TWA  14807-96-6 TWA  TWA (Respirable particulate matter)  13463-67-7 TWA  TWA (Respirable particulate matter)  TWA (Respirable particulate matter)  TWA (Respirable particulate matter)  TWA (Respirable particulate matter)	(Form of exposure)  78-83-1  TWA  50 ppm 152 mg/m3  TWA  50 ppm 400 ppm 983 mg/m3  STEL  500 ppm 1,230 mg/m3  TWA  200 ppm 1,230 mg/m3  TWA  TWA  50 ppm 1,230 mg/m3  TWA  200 ppm 550 ppm 1,52 mg/m3  Further information: Skin absorption  TWA  20 ppm 152 mg/m3  Further information: Skin absorption  TWA  20 ppm 152 mg/m3  Further information: Skin absorption  TWA  20 ppm 152 mg/m3  TWA (Respirable particulate matter)  13463-67-7  TWA  TWA (Respirable particulate matter)  TWA (Respirable particulate matter)		





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		ter)			
phenol	108-95-2	TWA	1 ppm 4 mg/m3	AU OEL	
	Further inform	Further information: Skin absorption			
		TWA	5 ppm	ACGIH	

### **Biological occupational exposure limits**

Components	CAS-No.	Control parameters	Biological specimen	Sam- pling time	Permissible concentration	Basis
propan-2-ol	67-63-0	Acetone	Urine	End of shift at end of work- week	40 mg/l	ACGIH BEI
phenol	108-95-2	Phenol	Urine	End of shift (As soon as possible after exposure ceases)	250 mg/g Creatinine	ACGIH BEI

### Personal protective equipment

Respiratory protection : Use respiratory protection unless adequate local exhaust

ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines.

Filter type : Combined particulates and organic vapour type

Hand protection

Gloves : Nitrile rubber (> 0,1 mm; < 60 min); DIN EN374

butyl-rubber (> 0,6 mm; < 240 min); DIN EN374 | Viton® (> 0,6 mm; < 240 min); DIN EN374 | PE laminate (> 0,1 mm; < 240 min); DIN EN374 |

Remarks : The suitability for a specific workplace should be discussed

with the producers of the protective gloves.

Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of

cuts, abrasion, and the contact time.

Eye protection : Equipment should conform to EN 166

Eye wash bottle with pure water Tightly fitting safety goggles

Wear face-shield and protective suit for abnormal processing

problems.

Skin and body protection : Impervious clothing

Choose body protection according to the amount and con-





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centration of the dangerous substance at the work place.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES** 

Appearance : liquid

Colour : in accordance with the product description

Odour : solvent-like

Odour Threshold : No data available

pH : Not applicable

Flash point : 23 °C

Method: ISO 3679, closed cup

Flammability (solid, gas) : Static-accumulating flammable liquid., Combustible Solids

Relative vapour density : No data available

Relative density : No data available

Density : 0.920 - 1.095 g/cm3

Solubility(ies)

Water solubility : immiscible, partly soluble

Solubility in other solvents : Description: miscible with most organic solvents

Partition coefficient: n-

octanol/water

No data available

Decomposition temperature : No decomposition if stored and applied as directed.

Hazardous decomposition products formed under fire condi-

tions.

Viscosity

Viscosity, kinematic :  $> 20.5 \text{ mm2/s} (40 ^{\circ}\text{C})$ 

Explosive properties : Not applicable

Oxidizing properties : Sustains combustion

**SECTION 10. STABILITY AND REACTIVITY** 

Reactivity : No decomposition if stored and applied as directed.

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Chemical stability : No decomposition if stored and applied as directed.

Possibility of hazardous reac-

tions

No decomposition if stored and applied as directed.

Vapours may form explosive mixture with air.

Conditions to avoid : Heat, flames and sparks.

Incompatible materials : Incompatible with strong acids and bases.

Hazardous decomposition

products

Adequate ventilation is required.

Heating can release vapours which can be ignited.

Carbon monoxide, carbon dioxide and unburned hydrocar-

bons (smoke).

### **SECTION 11. TOXICOLOGICAL INFORMATION**

### **Acute toxicity**

**Product:** 

Acute oral toxicity : Acute toxicity estimate: > 2,000 mg/kg

Method: Calculation method

Acute inhalation toxicity : Acute toxicity estimate: > 20 mg/l

Exposure time: 4 h
Test atmosphere: vapour
Method: Calculation method

Acute dermal toxicity : Acute toxicity estimate: > 2,000 mg/kg

Method: Calculation method

**Components:** 

2-methylpropan-1-ol:

Acute oral toxicity : LD50 Oral (Rat): >= 2,460 mg/kg

Acute dermal toxicity : LD50 (Rabbit): >= 3,400 mg/kg

propan-2-ol:

Acute oral toxicity : LD50 Oral (Rat): >= 5,840 mg/kg

Acute inhalation toxicity : LC50 (Rat): > 25 mg/l

Exposure time: 6 h
Test atmosphere: vapour

Acute dermal toxicity : LD50 (Rabbit): >= 13,900 mg/kg

butan-1-ol:

Acute oral toxicity : Assessment: The component/mixture is moderately toxic after

single ingestion.

LD50 Oral (Rat): > 2,000 mg/kg





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Acute inhalation toxicity : LC50 (Rat): > 5 mg/l

Test atmosphere: vapour

Acute dermal toxicity : LD50 (Rabbit): > 2,000 mg/kg

phenol:

Acute oral toxicity : Assessi

Assessment: The component/mixture is toxic after single in-

gestion.

Acute inhalation toxicity : Test atmosphere: dust/mist

Assessment: The component/mixture is toxic after short term

inhalation.

Acute dermal toxicity : Assessment: The component/mixture is toxic after single con-

tact with skin.

Skin corrosion/irritation

**Product:** 

Remarks : Extremely corrosive and destructive to tissue.

**Components:** 

2-methylpropan-1-ol:

Result : irritating

butan-1-ol:

Result : irritating

phenol:

Result : Corrosive after 3 minutes to 1 hour of exposure

Serious eye damage/eye irritation

**Product:** 

Remarks : May cause irreversible eye damage.

**Components:** 

2-methylpropan-1-ol:

Result : Corrosive

propan-2-ol:

Result : Eye irritation

butan-1-ol:

Result : Corrosive





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**Chronic toxicity** 

Germ cell mutagenicity

**Components:** 

phenol:

Germ cell mutagenicity -

Assessment

: In vitro tests showed mutagenic effects

STOT - single exposure

**Components:** 

2-methylpropan-1-ol:

Assessment : May cause drowsiness or dizziness.

Assessment : May cause respiratory irritation.

propan-2-ol:

Assessment : May cause drowsiness or dizziness.

butan-1-ol:

Assessment : May cause drowsiness or dizziness.

Assessment : May cause respiratory irritation.

STOT - repeated exposure

Components:

phenol:

Assessment : May cause damage to organs through prolonged or repeated

exposure.

**Further information** 

**Product:** 

Remarks : Symptoms of overexposure may be headache, dizziness,

tiredness, nausea and vomiting.

Concentrations substantially above the TLV value may cause

narcotic effects.

Solvents may degrease the skin.





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#### **SECTION 12. ECOLOGICAL INFORMATION**

### **Ecotoxicity**

### **Components:**

2-methylpropan-1-ol:

Toxicity to fish LC50 (Fish): > 100 mg/l

Exposure time: 96 h

propan-2-ol:

Toxicity to fish LC50 (Fish): > 100 mg/l

Exposure time: 48 h

aquatic invertebrates

Toxicity to daphnia and other : LC50 (Daphnia (water flea)): > 100 mg/l

Exposure time: 48 h

Toxicity to microorganisms : EC50 (Bacteria): > 1,000 mg/l

butan-1-ol:

Toxicity to fish LC50 (Fish): > 1,000 mg/l

Toxicity to daphnia and other :

aquatic invertebrates

LC50 (Daphnia (water flea)): > 1,000 mg/l

Toxicity to microorganisms EC50 (Bacteria): > 1,000 mg/l

phenol:

**Ecotoxicology Assessment** 

Chronic aquatic toxicity Toxic to aquatic life with long lasting effects.

Persistence and degradability

**Components:** 

2-methylpropan-1-ol:

Biodegradability Result: Biodegradable

Bioaccumulative potential

**Components:** 

2-methylpropan-1-ol:

Partition coefficient: n-

log Pow: 0.79

octanol/water

propan-2-ol:

Partition coefficient: n-

octanol/water

log Pow: 0.05

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butan-1-ol:

Partition coefficient: n- : log Pow: 0.785

octanol/water

phenol:

Partition coefficient: n- : log Pow: 1.47

octanol/water

Mobility in soil

No data available

Other adverse effects

**Product:** 

Additional ecological infor- : An environm

mation

An environmental hazard cannot be excluded in the event of

unprofessional handling or disposal.

Harmful to aquatic life with long lasting effects.

### **SECTION 13. DISPOSAL CONSIDERATIONS**

**Disposal methods** 

Waste from residues : The product should not be allowed to enter drains, water

courses or the soil.

Do not contaminate ponds, waterways or ditches with chemi-

cal or used container.

Send to a licensed waste management company.

Contaminated packaging : Empty remaining contents.

Dispose of as unused product. Do not re-use empty containers.

Do not burn, or use a cutting torch on, the empty drum.

#### **SECTION 14. TRANSPORT INFORMATION**

### International Regulations

**UNRTDG** 

UN number : UN 1263
Proper shipping name : PAINT
Class : 3
Packing group : III
Labels : 3

IATA-DGR

UN/ID No. : UN 1263
Proper shipping name : Paint
Class : 3

Packing group : III

Labels : Flammable Liquids





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Packing instruction (cargo : 366

aircraft)

Packing instruction (passen: 355

ger aircraft)

**IMDG-Code** 

UN number : UN 1263 Proper shipping name : PAINT

 Class
 : 3

 Packing group
 : III

 Labels
 : 3

 EmS Code
 : F-E, S-E

Marine pollutant : no

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

**National Regulations** 

**ADG** 

UN number : UN 1263
Proper shipping name : PAINT
Class : 3
Packing group : III
Labels : 3
Hazchem Code : •3Y

Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

**SECTION 15. REGULATORY INFORMATION** 

Safety, health and environmental regulations/legislation specific for the substance or mix-

Standard for the Uniform

: Schedule 6

Scheduling of Medicines and

Poisons

Prohibition/Licensing Requirements : There is no applicable prohibition,

authorisation and restricted use requirements, including for carcinogens referred to in Schedule 10 of the model WHS Act and Regula-

tions.

**SECTION 16. OTHER INFORMATION** 

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### Full text of other abbreviations

ACGIH : USA. ACGIH Threshold Limit Values (TLV)
ACGIH BEI : ACGIH - Biological Exposure Indices (BEI)

AU OEL : Australia. Workplace Exposure Standards for Airborne Con-

taminants.

ACGIH / TWA : 8-hour, time-weighted average ACGIH / STEL : Short-term exposure limit

AU OEL / TWA : Exposure standard - time weighted average AU OEL / STEL : Exposure standard - short term exposure limit

AU OEL / Peak limit : Exposure standard - peak

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR -Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation: DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan): ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals: SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

The information provided in this 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.





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