

Safety Data Sheet

TASKI ASSET J-FILL

Revision: 2023-02-21 **Version:** 01.1

SECTION 1: Identification of the substance/mixture and supplier

1.1 Product identifier

Product name: TASKI ASSET J-FILL

1.2 Recommended use and restrictions on use

Identified uses: Hard surface cleaner Restrictions of use:

Uses other than those identified are not recommended

1.3 Details of the supplier

Diversey Australia Pty. Limited
Unit 8, 55 Newton Road, Wetherill Park, NSW, 2164
1-7 Bell Grove, Braeside, VIC 3195
Telephone: 1800 647 779 (toll free)
Email: aucustserv@diversey.com
Website: diversey.com.au

1.4 Emergency telephone number

Seek medical advice (show the label or safety data sheet where possible) Call 1800 033 111 (24hrs)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Serious eye damage, Category 1

2.2 Label elements



Signal word: Danger

Hazard statements:

H318 - Causes serious eye damage.

Prevention statement(s):

P233 - Keep container tightly closed. P280 - Wear eye or face protection.

Response statement(s):

P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 - Immediately call a POISON CENTRE, doctor or physician.

Disposal statement(s):

P501 - Dispose of unused content as chemical waste.

2.3 Other hazards

No other hazards known.

2.4 Classification diluted product:

Recommended maximum concentration (% w/w): 0.266

Not classified as hazardous

SECTION 3: Composition/information on ingredients

3.1 Substances / Mixtures

Ingredient(s)	CAS#	EC number	Weight percent
alkyl alcohol ethoxylate	68439-46-3	[4]	30-60
sodium xylene sulphonate	1300-72-7	215-090-9 / 701-037-1	10-30
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)	2224-49-9	218-749-9	1-3
2-phenylethanol	60-12-8	200-456-2	0.1-1
2-(4-tert-Butylbenzyl)propionaldehyde	80-54-6	201-289-8	0.1-1

[4] Polymer.

Non-hazardous ingredients are the remainder and add up to 100%.

Workplace exposure limit(s), if available, are listed in subsection 8.1.

SECTION 4: First aid measures

4.1 Description of first aid measures

Inhalation: Remove person to fresh air and keep comfortable for breathing.

Skin contact: Wash skin with plenty of lukewarm, gently flowing water. If skin irritation occurs: Get medical advice

or attention.

Eye contact: Hold eyelids apart and flush eyes with plenty of lukewarm water for at least 15 minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTRE,

doctor or physician.

Ingestion: Rinse mouth. Immediately drink 1 glass of water. Never give anything by mouth to an unconscious

person. Get medical attention or advice if you feel unwell.

Self-protection of first aider:Consider personal protective equipment as indicated in subsection 8.2. **First aid facilities:**Eyewash facilities should be considered in a workplace where necessary.

4.2 Most important symptoms and effects, both acute and delayed

Inhalation:No known effects or symptoms in normal use.Skin contact:No known effects or symptoms in normal use.Eye contact:Causes severe or permanent damage.Ingestion:No known effects or symptoms in normal use.

4.3 Indication of any immediate medical attention and special treatment needed

No information available on clinical testing and medical monitoring. Specific toxicological information on substances, if available, can be found in section 11.

Poison Information Center: Call 13 11 26 (Australia Wide).

SECTION 5: Firefighting measures

5.1 Extinguishing media

Carbon dioxide. Dry powder. Water spray jet. Fight larger fires with water spray jet or alcohol-resistant foam.

5.2 Special hazards arising from the substance or mixture

No special hazards known.

5.3 Advice for firefighters

As in any fire, wear self contained breathing apparatus and suitable protective clothing including gloves and eye/face protection.

5.4 Hazchem code

None allocated

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear eye/face protection.

6.2 Environmental precautions

Do not allow to enter drainage system, surface or ground water. Dilute with plenty of water.

6.3 Methods and material for containment and cleaning up

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

6.4 Reference to other sections

For personal protective equipment see subsection 8.2. For disposal considerations see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Measures to prevent fire and explosions:

No special precautions required.

Measures required to protect the environment:

For environmental exposure controls see subsection 8.2.

Advices on general occupational hygiene:

Handle in accordance with good industrial hygiene and safety practice. Keep away from food, drink and animal feeding stuffs. Do not mix with other products unless adviced by Diversey. Wash hands before breaks and at the end of workday. Avoid contact with eyes. Use only with adequate ventilation. See chapter 8.2, Exposure controls / Personal protection.

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local and national regulations. Store in a closed container. Keep only in original packaging. For conditions to avoid see subsection 10.4. For incompatible materials see subsection 10.5.

7.3 Specific end use(s)

No specific advice for end use available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters Workplace exposure limits

Air limit values, if available:

Biological limit values, if available:

8.2 Exposure controls

The following information applies for the uses indicated in subsection 1.2 of the Safety Data Sheet. If available, please refer to the product information sheet for application and handling instructions. Normal use conditions are assumed for this section.

Recommended safety measures for handling the <u>undiluted</u> product:

Covering activities such as filling and transfer of product to application equipment, flasks or buckets

Appropriate engineering controls: If the product is diluted by using specific dosing systems with no risk of splashes or direct skin

contact, the personal protection equipment as described in this section is not required.

Appropriate organisational controls: Avoid direct contact and/or splashes where possible. Train personnel.

Personal protective equipment

Eye / face protection: Safety glasses or goggles (AS/NZS 1337.1).

Hand protection:No special requirements under normal use conditions.Body protection:No special requirements under normal use conditions.Respiratory protection:No special requirements under normal use conditions.

Environmental exposure controls: No special requirements under normal use conditions.

Recommended safety measures for handling the _diluted_product:

Recommended maximum concentration (% w/w): 0.266

Appropriate engineering controls: Use only in well ventilated areas.

Appropriate organisational controls: No special requirements under normal use conditions.

Personal protective equipment

Eye / face protection:No special requirements under normal use conditions.Hand protection:No special requirements under normal use conditions.Body protection:No special requirements under normal use conditionsRespiratory protection:No special requirements under normal use conditions.

Environmental exposure controls: No special requirements under normal use conditions.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Method / remark

Not relevant to classification of this product

OECD 109 (EU A.3)

Physical state: Liquid Colour: Clear , Red Odour: Product specific

Odour threshold: Not applicable

pH: ≈ 8.7 (neat) ISO 4316 **Dilution pH**: > 7 (1%) ISO 4316

Melting point/freezing point (°C): Not determined Not relevant to classification of this product

Initial boiling point and boiling range (°C): Not determined

Flammability (liquid): Not flammable. Flash point (°C): Not applicable. Sustained combustion: Not applicable. (UN Manual of Tests and Criteria, section 32, L.2)

Evaporation rate: Not determined Not relevant to classification of this product

Flammability (solid, gas): Not applicable to liquids

Lower and upper explosion limit/flammability limit (%): Not determined

Vapour pressure: Not determined Relative vapour density Not determined Relative density: ≈ 1.05 (20 °C)

Solubility in / Miscibility with water: Fully miscible

Partition coefficient: n-octanol/water No information available.

Substance data, partition coefficient n-octanol/water (log Kow): see subsection 12.3

Autoignition temperature: Not determined Decomposition temperature: Not applicable.

Viscosity: Not determined

Explosive properties: Not explosive. **Oxidising properties:** Not oxidising.

9.2 Other information

Surface tension (N/m): Not determined Corrosion to metals: Not corrosive

SECTION 10: Stability and reactivity

10.1 Reactivity

No reactivity hazards known under normal storage and use conditions.

10.2 Chemical stability

Stable under normal storage and use conditions.

10.3 Possibility of hazardous reactions

No hazardous reactions known under normal storage and use conditions.

10.4 Conditions to avoid

None known under normal storage and use conditions.

10.5 Incompatible materials

None known under normal use conditions.

10.6 Hazardous decomposition products

None known under normal storage and use conditions.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Mixture data:.

Relevant calculated ATE(s):

ATE - Oral (mg/kg): >2000 ATE - Dermal (mg/kg): >2000

Substance data, where relevant and available, are listed below:.

Acute toxicity Acute oral toxicity

Ingredient(s)	Endpoint	Value (mg/kg)	Species	Method	Exposure time (h)
alkyl alcohol ethoxylate	LD 50	1400	Rat	Weight of evidence	
sodium xylene sulphonate	LD 50	> 7200	Rat	OECD 401 (EU B.1)	
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)		No data available			
2-phenylethanol	LD 50	1790			
2-(4-tert-Butylbenzyl)propionaldehyde	LD 50	1390		Method not given	

Acute dermal toxicity

Ingredient(s)	Endpoint	Value (mg/kg)	Species	Method	Exposure time (h)
alkyl alcohol ethoxylate	LD 50	2000 - 5000	Rat	Weight of evidence	
sodium xylene sulphonate	LD 50	> 2000	Rabbit	OECD 402 (EU B.3)	
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)		No data available			
2-phenylethanol	LD 50	2500			
2-(4-tert-Butylbenzyl)propionaldehyde		No data available			

Acute inhalative toxicity

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time (h)
alkyl alcohol ethoxylate		No data available			
sodium xylene sulphonate	LC ₀	> 6.41 (mist) No mortality observed	Rat	OECD 403 (EU B.2)	4
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)		No data available			
2-phenylethanol		No data available			
2-(4-tert-Butylbenzyl)propionaldehyde		No data available			

Irritation and corrosivity Skin irritation and corrosivity

Ingredient(s)	Result	Species	Method	Exposure time
alkyl alcohol ethoxylate	Not irritant		Weight of evidence	
sodium xylene sulphonate	Mild irritant	Rabbit	OECD 404 (EU B.4)	
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)	No data available			
2-phenylethanol	No data available			
2-(4-tert-Butylbenzyl)propionaldehyde	No data available			

Eye irritation and corrosivity

Ingredient(s)	Result	Species	Method	Exposure time
alkyl alcohol ethoxylate	Severe damage	Rabbit	Weight of evidence OECD 437	
sodium xylene sulphonate	Irritant	Rabbit	OECD 405 (EU B.5)	
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)	No data available			
2-phenylethanol	No data available			
2-(4-tert-Butylbenzyl)propionaldehyde	No data available			

Respiratory tract irritation and corrosivity

Ingredient(s)	Result	Species	Method	Exposure time
alkyl alcohol ethoxylate	No data available			
sodium xylene sulphonate	No data available			
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)	No data available			
2-phenylethanol	No data available			
2-(4-tert-Butylbenzyl)propionaldehyde	No data available			

Sensitisation

Sensitisation by skin contact

Ingredient(s)	Result	Species	Method	Exposure time (h)
alkyl alcohol ethoxylate	Not sensitising		Weight of evidence	
sodium xylene sulphonate	Not sensitising	Guinea pig	OECD 406 (EU B.6) / GPMT	
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)	No data available			
2-phenylethanol	No data available			
2-(4-tert-Butylbenzyl)propionaldehyde	No data available			

Sensitisation by inhalation

Ingredient(s)	Result	Species	Method	Exposure time
alkyl alcohol ethoxylate	No data available			
sodium xylene sulphonate	No data available			
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)	No data available			
2-phenylethanol	No data available			
2-(4-tert-Butylbenzyl)propionaldehyde	No data available			

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction) Mutagenicity

Ingredient(s)	Result (in-vitro)	Method (in-vitro)	Result (in-vivo)	Method (in-vivo)
alkyl alcohol ethoxylate	No evidence for mutagenicity, negative test results	OECD 473	No data available	
sodium xylene sulphonate	No evidence for mutagenicity, negative test results	OECD 473	No evidence for mutagenicity, negative test results	OECD 474 (EU B.12)
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)	No data available		No data available	
2-phenylethanol	No data available		No data available	
2-(4-tert-Butylbenzyl)propionaldehyde	No data available		No data available	

Carcinogenicity

Ingredient(s)	Effect
alkyl alcohol ethoxylate	No evidence for carcinogenicity, negative test results
sodium xylene sulphonate	No evidence for carcinogenicity, negative test results
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)	No data available
2-phenylethanol	No data available
2-(4-tert-Butylbenzyl)propionaldehyde	No data available

Toxicity for reproduction

roxicity for reproduction							
Ingredient(s)	Endpoint	Specific effect	Value	Species	Method	Exposure	Remarks and other effects
			(mg/kg bw/d)			time	reported
alkyl alcohol ethoxylate	NOAEL		> 250	Rat	Not known		No effects on fertility No developmental toxicity
sodium xylene sulphonate	NOAEL	Teratogenic effects	> 936	Rat	Non guideline test		
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)			No data available				
2-phenylethanol			No data available				
2-(4-tert-Butylbenzyl)pr opionaldehyde			No data available				

Repeated dose toxicity
Sub-acute or sub-chronic oral toxicity

Ingredient(s)	Endpoint	Value	Species	Method		Specific effects and organs
		(mg/kg bw/d)			time (days)	affected
alkyl alcohol ethoxylate	NOAEL	80 - 400		OECD 408 (EU		
•				B.26)		
sodium xylene sulphonate	NOAEL	763 - 3534	Rat	OECD 408 (EU	90	
				B.26)		
Dodecanoic acid, compound with		No data				
2,2,2-nitrilotris[ethanol] (1:1)		available				
2-phenylethanol		No data				
		available				
2-(4-tert-Butylbenzyl)propionaldehyde		No data				
		available				

Sub-chronic dermal toxicity

Ingredient(s)	Endpoint	Value (mg/kg bw/d)	Species	Method	Exposure time (days)	Specific effects and organs affected
alkyl alcohol ethoxylate	NOAEL	80		OECD 411 (EU	90	

			B.28)		
sodium xylene sulphonate	NOAEL	> 440	OECD 411 (EU	90	
			B.28)		
Dodecanoic acid, compound with		No data			
2,2,2-nitrilotris[ethanol] (1:1)		available			
2-phenylethanol		No data			
		available			
2-(4-tert-Butylbenzyl)propionaldehyde		No data			
		available			

Sub-chronic inhalation toxicity

Ingredient(s)	Endpoint	Value (mg/kg bw/d)	Species	Method	Exposure time (days)	Specific effects and organs affected
alkyl alcohol ethoxylate		No data available				
sodium xylene sulphonate		No data available				
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)		No data available				
2-phenylethanol		No data available				
2-(4-tert-Butylbenzyl)propionaldehyde		No data available				

Ingredient(s)	Exposure route	Endpoint	Value (mg/kg bw/d)	Species	Method	Exposure time	Specific effects and organs affected	Remark
alkyl alcohol ethoxylate			No data available				_	
sodium xylene sulphonate	Oral		No data available	Rat	OECD 453 (EU B.33)	24 month(s)	No adverse effects observed	
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)			No data available					
2-phenylethanol			No data available					
2-(4-tert-Butylbenzyl)pr opionaldehyde			No data available					

STOT-single exposure

Ingredient(s)	Affected organ(s)
alkyl alcohol ethoxylate	No data available
sodium xylene sulphonate	No data available
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)	No data available
2-phenylethanol	No data available
2-(4-tert-Butylbenzyl)propionaldehyde	No data available

STOT-repeated exposure

3101-repeated exposure	
Ingredient(s)	Affected organ(s)
alkyl alcohol ethoxylate	No data available
sodium xylene sulphonate	No data available
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)	No data available
2-phenylethanol	No data available
2-(4-tert-Butylbenzyl)propionaldehyde	No data available

Aspiration hazard
Substances with an aspiration hazard (H304), if any, are listed in section 3. If relevant, see section 9 for dynamic viscosity and relative density of the product.

Potential adverse health effects and symptoms

Effects and symptoms related to the product, if any, are listed in subsection 4.2.

SECTION 12: Ecological information

12.1 Toxicity

No data is available on the mixture.

Substance data, where relevant and available, are listed below:

Aquatic short-term toxicity Aquatic short-term toxicity - fish

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time (h)
alkyl alcohol ethoxylate	LC 50	5 - 7	Fish	92/69/EEC, C1, semi-static	96
sodium xylene sulphonate	LC 50	> 1000	Oncorhynchus mykiss	Method not given	96
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)		No data available			
2-phenylethanol		No data available			
2-(4-tert-Butylbenzyl)propionaldehyde		No data available			

Aquatic short-term toxicity - crustacea

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time (h)
alkyl alcohol ethoxylate	EC 50	5.3	Daphnia	92/69/EEC	48
sodium xylene sulphonate	EC 50	> 1000	Daphnia	Method not given	48
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)		No data available			
2-phenylethanol		No data available			
2-(4-tert-Butylbenzyl)propionaldehyde		No data available			

Aquatic short-term toxicity - algae

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time (h)
alkyl alcohol ethoxylate	EC 50	1.4 - 47	Not specified	92/69/EEC	72
sodium xylene sulphonate	EC 50	> 230	Not specified	EPA OPPTS 850.5400	96
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)		No data available			
2-phenylethanol		No data available			
2-(4-tert-Butylbenzyl)propionaldehyde		No data available			

Aquatic short-term toxicity - marine species

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time (days)
alkyl alcohol ethoxylate		No data available			
sodium xylene sulphonate		No data available			
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)		No data available			
2-phenylethanol		No data available			
2-(4-tert-Butylbenzyl)propionaldehyde		No data available			

Impact on sewage plants - toxicity to bacteria

Ingredient(s)	Endpoint	Value (mg/l)	Inoculum	Method	Exposure time
alkyl alcohol ethoxylate	EC 50	> 140	Bacteria	DIN EN ISO 8192-OECD 209-88/302/EEC	3 hour(s)
sodium xylene sulphonate	Er C 50	> 1000	Activated sludge	OECD 209	3 hour(s)
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)		No data available			
2-phenylethanol		No data available			
2-(4-tert-Butylbenzyl)propionaldehyde		No data available			

Aquatic long-term toxicity Aquatic long-term toxicity - fish

Ingredient(s)	Endpoint	Value	Species	Method	Exposure	Effects observed
		(mg/l)			time	
alkyl alcohol ethoxylate	EC 10	8.983	Not specified	Method not	21 day(s)	
				given		
sodium xylene sulphonate		No data				
		available				
Dodecanoic acid, compound with		No data				
2,2,2-nitrilotris[ethanol] (1:1)		available				
2-phenylethanol		No data				

	available		
2-(4-tert-Butylbenzyl)propionaldehyde	No data		
	available		

Aquatic long-term toxicity - crustacea

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time	Effects observed
alkyl alcohol ethoxylate	EC 10	2.579	Daphnia sp.	Method not given	21 day(s)	
sodium xylene sulphonate		No data available				
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)		No data available				
2-phenylethanol		No data available				
2-(4-tert-Butylbenzyl)propionaldehyde		No data available				

 $\label{prop:continuous} \mbox{Aquatic toxicity to other aquatic benthic organisms, including sediment-dwelling organisms, if available: \mbox{\cite{continuous}} \mbox{\c$

Terrestrial toxicity

Terrestrial toxicity - soil invertebrates, including earthworms, if available:

Terrestrial toxicity - plants, if available:

Terrestrial toxicity - birds, if available:

Terrestrial toxicity - beneficial insects, if available:

Terrestrial toxicity - soil bacteria, if available:

12.2 Persistence and degradability

Abiotic degradation

Abiotic degradation - photodegradation in air, if available:

Abiotic degradation - hydrolysis, if available:

Abiotic degradation - other processes, if available:

Biodegradation

Ready biodegradability - aerobic conditions

Ingredient(s)	Inoculum	Analytical method	DT 50	Method	Evaluation
alkyl alcohol ethoxylate				OECD 301B	Readily biodegradable
sodium xylene sulphonate	Activated sludge, aerobe	CO ₂ production	99.8 % in 28 day(s)	OECD 301B	Readily biodegradable
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)					No data available
2-phenylethanol	Activated sludge, aerobe		78.61%	OECD 301B	Readily biodegradable
2-(4-tert-Butylbenzyl)propionaldehyde				OECD 301B	Readily biodegradable

Ready biodegradability - anaerobic and marine conditions, if available:

Degradation in relevant environmental compartments, if available:

12.3 Bioaccumulative potential

Partition coefficient n-octanol/water (log Kow)

Ingredient(s)	Value	Method	Evaluation	Remark
alkyl alcohol ethoxylate	3.11 - 4.19	Method not given	High potential for bioaccumulation	
sodium xylene sulphonate	-3.12	Method not given	No bioaccumulation expected	
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)	No data available			
2-phenylethanol	No data available			
2-(4-tert-Butylbenzyl)propionaldehyde	No data available			

Bioconcentration factor (BCF)

Ingredient(s)	Value	Species	Method	Evaluation	Remark
alkyl alcohol ethoxylate	< 500		Method not given	High potential for bioaccumulation	
sodium xylene	No data available				

sulphonate			
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)	No data available		
2-phenylethanol	No data available		
2-(4-tert-Butylbenzyl)pr opionaldehyde	No data available		

12.4 Mobility in soil

Adsorption/Desorption to soil or sediment

Ingredient(s)	Adsorption coefficient Log Koc	Desorption coefficient Log Koc(des)	Method	Soil/sediment type	Evaluation
alkyl alcohol ethoxylate	No data available				Potential for mobility in soil, soluble in water
sodium xylene sulphonate	No data available				
Dodecanoic acid, compound with 2,2,2-nitrilotris[ethanol] (1:1)	No data available				
2-phenylethanol	No data available				
2-(4-tert-Butylbenzyl)propionaldehyde	No data available	·		·	

12.5 Other adverse effects

No other adverse effects known.

SECTION 13: Disposal considerations

13.1 Waste treatment methods Waste from residues / unused

products:

The concentrated contents or contaminated packaging should be disposed of by a certified handler or according to the site permit. Release of waste to sewers is discouraged. The cleaned packaging

material is suitable for energy recovery or recycling in line with local legislation.

Empty packaging

Recommendation: Dispose of observing national or local regulations.

Suitable cleaning agents: Water, if necessary with cleaning agent.

SECTION 14: Transport information

ADG, IMO/IMDG, ICAO/IATA

14.1 UN number or ID number: Non-dangerous goods14.2 UN proper shipping name: Non-dangerous goods14.3 Transport hazard class(es): Non-dangerous goods

14.4 Packing group: Non-dangerous goods

14.5 Environmental hazards: Non-dangerous goods
14.6 Special precautions for user: Non-dangerous goods

14.7 Maritime transport in bulk according to IMO instruments: Non-dangerous goods

Other relevant information: Hazchem code: None allocated

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations Globally Harmonised System of Classification and Labelling of Chemicals (GHS) as published by

Safework Australia.

Poison schedule A poison schedule number has not been allocated to this product using the criteria in the Standard

for the Uniform Scheduling of Medicines and Poisons (SUSMP).

Classification Globally Harmonised System of Classification and Labelling of Chemicals (GHS) as published by

Safework Australia.

Inventory listing(s) Australian Inventory of Industrial Chemicals: All components are listed on the inventory, or are

exempt.

SECTION 16: Other information

The information in this document is based on our best present knowledge. However, it does not constitute a guarantee for any specific product features and does not establish a legally binding contract

SDS code: MS31000864 Version: 01.1 Revision: 2023-02-21

Additional information:

Respirators: In general the use of respirators should be limited and engineering controls employed to avoid exposure. If respiratory equipment must be worn ensure correct respirator selection and training is undertaken. Remember that some respirators may be extremely uncomfortable when used for long periods. The use of air powered or air supplied respirators should be considered where prolonged or

Work practices - solvents: Organic solvents may present both a health and flammability hazard. It is recommended that engineering controls should be adopted to reduce exposure where practicable (for example, if using indoors, ensure explosion proof extraction ventilation is available). Flammable or combustible liquids with explosive limits have the potential for ignition from static discharge. Refer to AS 1020 (The control of undesirable static electricity) and AS 1940 (The storage and handling of flammable and combustible liquids) for control procedures.

Personal protective equipment guidelines: The recommendation for protective equipment contained within this report is provided as a guide only. Factors such as method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

Health effects from exposure: It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a Safety Data Sheet which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.

Abbreviations and acronyms:

- DNEL Derived No Effect Limit
- · AUH Non GHS hazard statement
- PNEC Predicted No Effect Concentration
- ATE Acute Toxicity Estimate
- LD50 Lethal Dose, 50% / Median Lethal dose
- LC50 Lethal Concentration, 50% / Median Lethal Concentration
 EC50 effective concentration, 50%
- NOEL No observed effect level
- NOAEL No observed adverse effect level
- STOT-RE Specific target organ toxicity (repeated exposure)
- STOT-SE Specific target organ toxicity (single exposure)
- EC No. European Community Number
- OECD Organisation for Economic Cooperation and Development

End of Safety Data Sheet