



# SAFETY DATA SHEET

Issue Date 18-May-2018

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Version 4

## Section 1: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

### Product identifier

**Product Name** NUTECH NEUTRAL GELCOAT (B)

### Other means of identification

**UN Number** UN1866

### Recommended use of the chemical and restrictions on use

**Recommended Use** Recommended for Industrial and/or Professional use only

### Details of manufacturer or importer

#### Manufacturer

Allnex Composites  
(a division of Allnex Resins Australia Pty Ltd)  
49-61 Stephen Road  
Botany  
NSW 2019

### For further information, please contact

**Contact Point** +61 (02) 9666 0331  
**E-mail address** complianceANZ@allnex.com

### Emergency telephone number

**Emergency telephone number** +61 1800 022 037

## Section 2: HAZARD(S) IDENTIFICATION

Classified as dangerous goods in accordance with the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG)

Classified as a hazardous substance in accordance with the criteria of Safe Work Australia - Globally Harmonised System (GHS)

### GHS Classification

<b>Flammable liquids</b>	Category 3 - (H226)
<b>Reproductive toxicity</b>	Category 2 - (H361)
<b>Acute toxicity - Inhalation (Dusts/Mists)</b>	Category 4 - (H332)
<b>Specific target organ toxicity (repeated exposure)</b>	Category 1 - (H372)
<b>Specific target organ toxicity (single exposure)</b>	Category 3 - (H335)
<b>Skin corrosion/irritation</b>	Category 2 - (H315)
<b>Serious eye damage/eye irritation</b>	Category 2 - (H319)
<b>Respiratory sensitisation</b>	Category 1 - (H334)
<b>Skin sensitisation</b>	Category 1 - (H317)
<b>Aspiration toxicity</b>	Category 1 - (H304)

### Label elements



Signal word

Danger

**Hazard statements**

H226 - Flammable liquid and vapour  
 H304 - May be fatal if swallowed and enters airways  
 H315 - Causes skin irritation  
 H317 - May cause an allergic skin reaction  
 H319 - Causes serious eye irritation  
 H332 - Harmful if inhaled  
 H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled  
 H335 - May cause respiratory irritation  
 H361 - Suspected of damaging fertility or the unborn child  
 H372 - Causes damage to organs through prolonged or repeated exposure

**Precautionary Statements - Prevention**

Obtain special instructions before use  
 Do not handle until all safety precautions have been read and understood  
 Use personal protective equipment as required  
 Use only outdoors or in a well-ventilated area  
 Wash face, hands and any exposed skin thoroughly after handling  
 In case of inadequate ventilation wear respiratory protection  
 Contaminated work clothing should not be allowed out of the workplace  
 Wear protective gloves  
 Do not breathe dust/fume/gas/mist/vapours/spray  
 Do not eat, drink or smoke when using this product  
 Keep away from heat/sparks/open flames/hot surfaces. - No smoking  
 Keep container tightly closed  
 Ground/bond container and receiving equipment  
 Use only non-sparking tools  
 Take precautionary measures against static discharge  
 Use explosion-proof electrical/ ventilating/ lighting/ equipment  
 Keep cool

**Precautionary Statements - Response**

IF exposed or concerned: Get medical advice/attention  
 Specific treatment (see supplemental first aid instructions on this label)  
 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing  
 If eye irritation persists: Get medical advice/attention  
 If skin irritation or rash occurs: Get medical advice/attention  
 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower  
 Wash contaminated clothing before re-use  
 IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing  
 If experiencing respiratory symptoms: Call a POISONS INFORMATION CENTRE or doctor  
 IF SWALLOWED: Immediately call a POISONS INFORMATION CENTRE or doctor  
 Do NOT induce vomiting  
 In case of fire: Use CO<sub>2</sub>, dry chemical, or foam for extinction

**Precautionary Statements - Storage**

Store locked up  
 Store in a well-ventilated place. Keep container tightly closed

**Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

**Other hazards**

Harmful to aquatic life with long lasting effects  
 Toxic to aquatic life

This product contains crystalline silica (quartz) in a non-respirable form. Inhalation of crystalline silica is unlikely to occur from exposure to this product

Avoid dust formation

Sanding and grinding dust may be harmful if inhaled

### Section 3: COMPOSITION AND INFORMATION ON INGREDIENTS

#### Substance

Not applicable

#### Mixture

<u>Chemical Name</u>	<u>CAS No</u>	<u>Weight-%</u>
Styrene	100-42-5	30-<60
Talc	14807-96-6	10-<30
Phthalic anhydride	85-44-9	1-<3
Toluene	108-88-3	0.1-<1
Cobalt octoate	136-52-7	<0.3
Dicocodimethylammonium chloride	61789-77-3	<0.3
Non-hazardous ingredients	Balance	

### Section 4: FIRST AID MEASURES

#### Description of first aid measures

##### **General advice**

Show this safety data sheet to the doctor in attendance. Immediate medical attention is required. IF exposed or concerned: Get medical advice/attention.

##### **Emergency telephone number**

Poisons Information Centre, Australia: 13 11 26

##### **Inhalation**

May cause allergic respiratory reaction. If breathing has stopped, give artificial respiration. Get medical attention immediately. Remove to fresh air. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Get immediate medical advice/attention. IF exposed or concerned: Get medical advice/attention. Aspiration into lungs can produce severe lung damage. If breathing is difficult, (trained personnel should) give oxygen. Delayed pulmonary oedema may occur. Get medical attention immediately if symptoms occur.

##### **Skin contact**

Wash with soap and water. May cause an allergic skin reaction. In the case of skin irritation or allergic reactions see a doctor. Get medical attention if irritation develops and persists. Wash off immediately with soap and plenty of water for at least 15 minutes.

##### **Eye contact**

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Do not rub affected area. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

##### **Ingestion**

May produce an allergic reaction. If an allergic reaction occurs, stop use and seek medical help right away. Do NOT induce vomiting. Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Call a doctor. Immediate medical attention is required. ASPIRATION HAZARD IF SWALLOWED - CAN ENTER LUNGS AND CAUSE DAMAGE. If vomiting occurs spontaneously, keep head below hips to prevent aspiration.

##### **Self-protection of the first aider**

Remove all sources of ignition. Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. Use personal protective equipment as required. See section 8 for more information. Avoid contact with skin, eyes or clothing. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Wear personal protective clothing (see section 8).

**Most important symptoms and effects, both acute and delayed**

**Symptoms** May cause allergy or asthma symptoms or breathing difficulties if inhaled. Coughing and/or wheezing. Itching. Rashes. Hives. Difficulty in breathing. Dizziness. Burning sensation.

**Indication of any immediate medical attention and special treatment needed**

**Note to doctors** May cause sensitisation in susceptible persons. Treat symptomatically. Because of the danger of aspiration, emesis or gastric lavage should not be employed unless the risk is justified by the presence of additional toxic substances.

**Section 5: FIREFIGHTING MEASURES****Suitable Extinguishing Media**

**Suitable extinguishing media**  
Carbon dioxide (CO<sub>2</sub>). Dry chemical. Alcohol-resistant foam. Water spray.

**Unsuitable extinguishing media**  
Do not use water jetstream

**Specific hazards arising from the chemical**

In the event of fire and/or explosion do not breathe fumes. May cause sensitisation by inhalation and skin contact. Thermal decomposition can lead to release of irritating and toxic gases and vapours. Flammable. Risk of ignition. Keep product and empty container away from heat and sources of ignition. In the event of fire, cool tanks with water spray. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. Product is or contains a sensitiser. May cause sensitisation by skin contact.

**Special protective actions for fire-fighters**

Wear self-contained breathing apparatus and protective suit. Use personal protective equipment as required.

**Hazchem code** •3Y.

**Section 6: ACCIDENTAL RELEASE MEASURES****Personal precautions, protective equipment and emergency procedures****Personal precautions**

Evacuate personnel to safe areas. Use personal protective equipment as required. See section 8 for more information. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Keep people away from and upwind of spill/leak. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Pay attention to flashback. Take action to prevent static discharges. All equipment used when handling the product must be grounded. Do not touch or walk through spilled material.

Ventilate the area. Refer to protective measures listed in Sections 7 and 8.

**For emergency responders**

Use personal protection recommended in Section 8.

**Environmental precautions**

Refer to protective measures listed in Sections 7 and 8. Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.

**Methods and material for containment and cleaning up****Methods for containment**

Stop leak if you can do it without risk. Do not touch or walk through spilled material. A vapour suppressing foam may be used to reduce vapours. Dam far ahead of spill to collect run-off water. Keep out of drains, sewers, ditches and waterways. Absorb with

earth, sand or other non-combustible material and transfer to containers for later disposal.

**Methods for cleaning up**

Take action to prevent static discharges. Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labelled containers.

**Precautions to prevent secondary hazards**

**Prevention of secondary hazards**

Clean contaminated objects and areas thoroughly observing environmental regulations.

**Reference to other sections**

See section 8 for more information. See section 13 for more information.

**Section 7: HANDLING AND STORAGE**

**Precautions for safe handling**

**Advice on safe handling**

Use personal protection equipment. Avoid contact with skin and eyes. Avoid breathing vapours or mists. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Take action to prevent static discharges. Use grounding and bonding connection when transferring this material to prevent static discharge, fire or explosion. Use with local exhaust ventilation. Use spark-proof tools and explosion-proof equipment. Keep in an area equipped with sprinklers. Use according to package label instructions. Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Provide extract ventilation to points where emissions occur. In case of insufficient ventilation, wear suitable respiratory equipment. Do not eat, drink or smoke when using this product. Remove contaminated clothing and shoes. Take off contaminated clothing and wash it before reuse.

**General Hygiene Considerations**

When using do not eat, drink or smoke. Regular cleaning of equipment, work area and clothing is recommended. Do not eat, drink or smoke when using this product. Contaminated work clothing should not be allowed out of the workplace. Wash hands before breaks and immediately after handling the product. Wash hands before breaks and after work. Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Remove and wash contaminated clothing and gloves, including the inside, before re-use. Wash contaminated clothing before re-use.

**Conditions for safe storage, including any incompatibilities**

**Storage Conditions**

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat, sparks, flame and other sources of ignition (i.e. pilot lights, electric motors and static electricity). Keep in properly labelled containers. Do not store near combustible materials. Keep in an area equipped with sprinklers. Store in accordance with the particular national regulations. Store in accordance with local regulations. Store locked up. Keep out of the reach of children. Store separately. Hazardous polymerisation may take place during a fire due to heat. Closed containers could violently rupture. Do not store at temperatures above 27C.

**Incompatible materials**

Strong acids. Strong bases. Strong oxidising agents.

**Section 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION**

**Control parameters**

**Exposure Limits**

. This product, as supplied, contains hazardous materials with occupational exposure limits.

Chemical Name	Australia
Styrene 100-42-5	50 ppm TWA 213 mg/m <sup>3</sup> TWA 100 ppm STEL 426 mg/m <sup>3</sup> STEL
Talc 14807-96-6	2.5 mg/m <sup>3</sup> TWA
Phthalic anhydride	1 ppm TWA

85-44-9	6.1 mg/m <sup>3</sup> TWA
Toluene 108-88-3	50 ppm TWA 191 mg/m <sup>3</sup> TWA 150 ppm STEL 574 mg/m <sup>3</sup> STEL Skin*

**Biological occupational exposure limits** An occupational medicine specialist familiar with national and regional regulations and standards must be consulted to establish a program of medical examinations for workers exposed to substances with biological limit values

Chemical Name	Australia	ACGIH	United Kingdom	European Union
Styrene 100-42-5	-	Mandelic acid plus phenylglyoxylic acid: 400 mg/g creatinine urine end of shift Styrene: 40 µg/L urine end of shift	-	
Toluene 108-88-3	-	Toluene: 0.02 mg/L blood prior to last shift of workweek Toluene: 0.03 mg/L urine end of shift o-Cresol with hydrolysis: 0.3 mg/g creatinine urine end of shift	-	

**Appropriate engineering controls**

**Engineering Controls** Minimise exposure by partial enclosure of the operation or equipment and provide extract ventilation at openings.

**Individual protection measures, such as personal protective equipment**

**Eye/face protection** Tight sealing safety goggles. Face protection shield.

**Skin and body protection** Antistatic footwear. Wear fire resistant or flame retardant clothing. Gloves made of plastic or rubber. Suitable protective clothing. Apron.

**Respiratory protection** Where respiratory protection is required, use a respirator selected and in accordance with AS/NZS 1715 and AS/NZS 1716.

**Environmental exposure controls** Do not allow into any sewer, on the ground or into any body of water.

**Section 9: PHYSICAL AND CHEMICAL PROPERTIES**

**Information on basic physical and chemical properties**

**Physical state** liquid  
**Appearance** viscous  
**Colour** clear  
**Odour** Pungent  
**Odour threshold** No information available

Property	Values	Remarks • Method
pH		Not applicable
Melting point / freezing point		No information available
Boiling point/boiling range	145 °C	(based on components)
Flash point	31 °C	Tag Closed Cup
Evaporation rate	0.49	

<b>Flammability (solid, gas)</b>		No information available
<b>Flammability Limit in Air</b>		
Upper flammability limit:	6.1 %	
Lower flammability limit:	1.1 %	
<b>Vapour pressure</b>	6.66619	hPa, 20°C Derived from solvent
<b>Vapour density</b>	3.6	Derived from solvent
<b>Relative density</b>	0.95	
<b>Water solubility</b>		insoluble
<b>Solubility(ies)</b>	-	No information available
<b>Partition coefficient</b>		No information available
<b>Auto-ignition temperature</b>	490 °C	Derived from solvent
<b>Decomposition temperature</b>		No information available
<b>Kinematic viscosity</b>		No information available
<b>Dynamic viscosity</b>		No information available
<b>Explosive properties</b>	No information available	
<b>Oxidising properties</b>	Not applicable	

**Other Information**

<b>VOC Content (%)</b>	Not applicable
<b>Density</b>	No information available

\* This information may be derived from the components in the preparation.

**Section 10: STABILITY AND REACTIVITY****Reactivity**

No Data Available.

**Chemical stability**

Stable under normal conditions.

**Explosion data**

Sensitivity to Mechanical Impact	None.
Sensitivity to Static Discharge	May be ignited by heat, sparks or flames.

**Possibility of Hazardous Reactions****Possibility of Hazardous Reactions**

HAZARDOUS POLYMERISATION MAY OCCUR UPON DEPLETION OF INHIBITOR.

**Conditions to avoid**

Heat, flames and sparks.

**Incompatible materials**

Strong acids. Strong bases. Strong oxidising agents.

**Hazardous Decomposition Products**

Carbon oxides. Decomposition products can include and are not limited to: Styrene.

**Section 11: TOXICOLOGICAL INFORMATION****Acute toxicity****Information on likely routes of exposure****Product Information**

<b>Inhalation</b>	Specific test data for the substance or mixture is not available. May cause irritation of
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respiratory tract. May cause sensitisation in susceptible persons. (based on components). Aspiration into lungs can produce severe lung damage. May cause pulmonary oedema. Pulmonary oedema can be fatal.

<b>Eye contact</b>	Specific test data for the substance or mixture is not available. Irritating to eyes. (based on components). Causes serious eye irritation.
<b>Skin contact</b>	Specific test data for the substance or mixture is not available. Causes skin irritation. (based on components). Repeated or prolonged contact may cause allergic reactions in very susceptible persons. May cause sensitisation by skin contact. Repeated exposure may cause skin dryness or cracking.
<b>Ingestion</b>	Specific test data for the substance or mixture is not available. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea. May cause additional effects as listed under "Inhalation". Potential for aspiration if swallowed. May cause lung damage if swallowed. Aspiration may cause pulmonary oedema and pneumonitis.

#### Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document

Converted acute toxicity point estimates may have been used when only acute toxicity hazard classification is available.

**ATEmix (inhalation-vapour)** 31.20

**ATEmix (inhalation-dust/mist)** 4.00

6% of the mixture consists of ingredient(s) of unknown toxicity

6 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

6 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

6 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

6 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapour)

6 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Styrene	= 5000 mg/kg ( Rat )	-	= 11.8 mg/L ( Rat ) 4 h
Phthalic anhydride	= 1530 mg/kg ( Rat )	-	-
Toluene	= 2600 mg/kg ( Rat )	= 12000 mg/kg ( Rabbit )	= 12.5 mg/L ( Rat ) 4 h

See section 16 for terms and abbreviations

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

##### Skin corrosion/irritation

Classification based on individual ingredients of the mixture. Irritating to skin.

Component Information					
Toluene (108-88-3)					
Method	Species	Exposure route	Effective dose	Exposure time	Results
OECD 404		Dermal		4 hours	Irritant

##### Serious eye damage/eye irritation

Classification based on individual ingredients of the mixture. Irritating to eyes.

Component Information					
Toluene (108-88-3)					
Method	Species	Exposure route	Effective dose	Exposure time	Results
OECD 405	Rabbit				Mild eye irritation

##### Sensitisation

May cause sensitisation by inhalation. May cause sensitisation by skin contact.

Component Information					
Toluene (108-88-3)					
Method	Species	Exposure route	Effective dose	Exposure time	Results
OECD 406	Guinea pig				Not a skin sensitiser



**Germ cell mutagenicity**

No information available.

**Carcinogenicity**

No information available.

**Reproductive toxicity**

Contains a known or suspected reproductive toxin.

**STOT - single exposure**

May cause respiratory irritation.

**STOT - repeated exposure**

Causes damage to organs through prolonged or repeated exposure.

**Aspiration hazard**

May be fatal if swallowed and enters airways.

**Section 12: ECOLOGICAL INFORMATION**

**Ecotoxicity**

**Unknown Aquatic Toxicity**

7.04198% of the mixture consists of component(s) of unknown hazards to the aquatic environment

Chemical Name	Fish
Styrene	19.03 - 33.53 mg/L LC50 96 h <i>Lepomis macrochirus</i> static 6.75 - 14.5 mg/L LC50 96 h <i>Pimephales promelas</i> static 3.24 - 4.99 mg/L LC50 96 h <i>Pimephales promelas</i> flow-through 58.75 - 95.32 mg/L LC50 96 h <i>Poecilia reticulata</i> static
Talc	100 g/L LC50 96 h <i>Brachydanio rerio</i> semi-static
Toluene	15.22 - 19.05 mg/L LC50 96 h <i>Pimephales promelas</i> flow-through 11.0 - 15.0 mg/L LC50 96 h <i>Lepomis macrochirus</i> static 50.87 - 70.34 mg/L LC50 96 h <i>Poecilia reticulata</i> static 28.2 mg/L LC50 96 h <i>Poecilia reticulata</i> semi-static 54 mg/L LC50 96 h <i>Oryzias latipes</i> static 12.6 mg/L LC50 96 h <i>Pimephales promelas</i> static 5.89 - 7.81 mg/L LC50 96 h <i>Oncorhynchus mykiss</i> flow-through 5.8 mg/L LC50 96 h <i>Oncorhynchus mykiss</i> semi-static 14.1 - 17.16 mg/L LC50 96 h <i>Oncorhynchus mykiss</i> static

Chemical Name	Crustacea
Styrene	3.3 - 7.4 mg/L EC50 48 h <i>Daphnia magna</i>
Toluene	5.46 - 9.83 mg/L EC50 48 h <i>Daphnia magna</i> Static 11.5 mg/L EC50 48 h <i>Daphnia magna</i>

Chemical Name	Algae/aquatic plants
Styrene	0.46 - 4.3 mg/L EC50 72 h <i>Pseudokirchneriella subcapitata</i> static 0.15 - 3.2 mg/L EC50 96 h <i>Pseudokirchneriella subcapitata</i> static 1.4 mg/L EC50 72 h <i>Pseudokirchneriella subcapitata</i> 0.72 mg/L EC50 96 h <i>Pseudokirchneriella subcapitata</i>
Toluene	12.5 mg/L EC50 72 h <i>Pseudokirchneriella subcapitata</i> static 433 mg/L EC50 96 h <i>Pseudokirchneriella subcapitata</i>

**Persistence and degradability**

No information available.

**Bioaccumulative potential**

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Chemical Name	Partition coefficient
Styrene	2.95
Phthalic anhydride	0.73
Toluene	2.65

**Mobility**

**Mobility in soil**

No information available.

**Mobility**

No information available.

**Other adverse effects**

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**Endocrine Disruptor Information .**

Chemical Name	EU - Endocrine Disruptors Candidate List	EU - Endocrine Disruptors - Evaluated Substances	Endocrine disrupting potential
Styrene	Group I Chemical	High Exposure Concern	-

**Section 13: DISPOSAL CONSIDERATIONS**

**Waste treatment methods**

**Waste from residues/unused products**

Refer to all federal, state and local regulations prior to disposal of container and unused contents by re-use, recycle or disposal.

**Contaminated packaging**

Disposal should be in accordance with applicable regional, national and local laws and regulations. Observe all label precautions until container is cleaned, reconditioned or destroyed. Refer to all federal, state and local regulations prior to disposal of container and unused contents by re-use, recycle or disposal.

**Section 14: TRANSPORT INFORMATION**

**ADG**

**UN Number** UN1866  
**Proper shipping name** RESIN SOLUTION  
**Description** UN1866, RESIN SOLUTION, 3, III  
**Hazard Class** 3  
**Packing Group** III  
**Special Precautions for users** 223, \*  
**Hazchem code** •3Y.  
**IERG** 14

**IMDG**

**UN/ID no** UN1866  
**Proper shipping name** RESIN SOLUTION  
**Description** UN1866, RESIN SOLUTION, 3, III, (31°C C.C.)  
**Hazard Class** 3  
**Packing Group** III  
**EmS-No** F-E, S-E  
**Special Precautions for users** 223, 955

**Transport in Bulk According to Annex II of MARPOL and the IBC CODE**

No information available

**IATA**

<b>UN/ID no</b>	UN1866
<b>Proper shipping name</b>	Resin solution
<b>Description</b>	UN1866, Resin solution, 3, III
<b>Hazard Class</b>	3
<b>Packing Group</b>	III
<b>ERG Code</b>	3L

<b>Section 15: REGULATORY INFORMATION</b>
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**Safety, health and environmental regulations/legislation specific for the substance or mixture**

**National regulations**

**Australia**

Classified as dangerous goods in accordance with the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG). Classified as a hazardous substance in accordance with the criteria of Safe Work Australia - Globally Harmonised System (GHS)

See section 8 for national exposure control parameters

**Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP)**

Classified as a scheduled poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP)

**Poison Schedule Number**

S5

**Major hazard (accident/incident planning) regulation** Verify that license requirements are met

<u>Hazardous chemical category</u>	<u>Threshold quantity (T)</u>
Liquids that meet the criteria for Class 3 Packing Group II or III	50 000
Liquids with flash points <61°C kept above their boiling points at ambient conditions	200

**Banned and/or restricted**

This product contains one or more substance(s) subject to prohibition, authorisation or restriction. Verify that requirements related to using, handling, and storing substances subject to prohibition, authorisation or restriction are met.

**International Inventories**

<b>AICS</b> - Australian Inventory of Chemical Substances	Listed or exempt
<b>DSL</b> - Canadian Domestic Substances List	Listed or exempt
<b>IECSC</b> - China Inventory of Existing Chemical Substances	Listed or exempt
<b>ENCS</b> - Japan Existing and New Chemical Substances	No information available
<b>KECL</b> - Korean Existing and Evaluated Chemical Substances	Listed or exempt
<b>NZIoC</b> - New Zealand Inventory of Chemicals	Listed or exempt
<b>PICCS</b> - Philippines Inventory of Chemicals and Chemical Substances	Not listed
<b>CICR</b> - Turkey Chemical Inventory Control Regulation	No information available
<b>NCSR</b> - Taiwan National Chemical Substance Registry	No information available
<b>TSCA</b> - United States Toxic Substances Control Act Section 8(b) Inventory	Listed or exempt

For confirmation on the European REACH status contact the Allnex Compliance group at PSRA-Customer-Requests@allnex.com

**International Regulations**

**Ozone-depleting substances (ODS)** Not applicable

**Persistent Organic Pollutants** Not applicable

**Export Notification requirements** Not applicable

**Section 16: ANY OTHER RELEVANT INFORMATION**

**Revision Date** 26-Feb-2018

**Revision Note** SDS sections updated  
2  
3  
15

**Key or legend to abbreviations and acronyms used in the safety data sheet**

**Legend Section 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION**

TWA	TWA (time-weighted average)	STEL	STEL (Short Term Exposure Limit)
Ceiling	Maximum limit value	*	Skin designation
C	Carcinogen		

**Disclaimer**

This information is given without any warranty or representation. We do not assume any legal responsibility for same, nor do we give permission, inducement, or recommendation to practice any patented invention without a license. It is offered solely for your consideration, investigation, and verification. Before using any product, read its label.

**End of Safety Data Sheet**