

# SAFETY DATA SHEET

#### 1. Identification

Product identifier LATICRETE LATASIL 9118 Primer

Other means of identification None.

Recommended use of the chemical and restrictions on use

Recommended use Primer.

Restrictions on use Not available.

Details of manufacturer or importer

Manufacturer

Company name

Address

LATICRETE International
1 Laticrete Park, N
Bethany, CT 06524

Telephone (203)-393-0010
Contact person Steve Fine
Website www.laticrete.com

Emergency phone number Call CHEMTREC day or night

USA/Canada - 1.800.424.9300 Mexico - 1.800.681.9531 Outside USA/Canada 1.703.527.3887

Supplier

Company name LATICRETE Australia

Address P.O. Box 508

Virginia Business Mail Centre

29 Telford Street VIRGINIA QLD 4014

Australia

Telephone (61) (7) 3865-1599
Website www.laticrete.com
Emergency phone number 1.703.527.3887

# 2. Hazard(s) identification

#### Classification of the hazardous chemical

Physical hazardsFlammable liquidsCategory 2Health hazardsSkin corrosion/irritationCategory 2Serious eye damage/eye irritationCategory 2

Category 2
Carcinogenicity
Category 2
Reproductive toxicity
Category 2
Category 2

Specific target organ toxicity following single Category 3 narcotic effects

exposure

Specific target organ toxicity following Category 2 (Central nervous system, Hearing

repeated exposure organs)

Environmental hazards Hazardous to the aquatic environment, acute Category 3

hazard

# Label elements, including precautionary statements

#### Hazard symbol(s)



Signal word Danger

Hazard Statement(s) Highly flammable liquid and vapour. Causes skin irritation. Suspected of causing cancer.

Suspected of damaging the unborn child. May cause drowsiness or dizziness. May cause damage to organs (Central nervous system, Hearing organs) through prolonged or repeated exposure.

Harmful to aquatic life.

**Precautionary Statement(s)** 

Prevention Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep container tightly

closed. Ground/bond container and receiving equipment. Use explosion-proof

electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Avoid breathing mist or vapour. Wash thoroughly after handling. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Avoid release to the environment.

Response IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with

water/shower. If skin irritation occurs: Get medical advice/attention. 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 INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell. IF exposed or concerned: Get medical advice/attention. In case of fire: Use carbon

dioxide for extinction.

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

**Disposal** Dispose of contents/container in accordance with local/regional/national/international regulations.

Other hazards which do not result in classification

None known.

Supplemental information None.

# 3. Composition/information on ingredients

# **Mixture**

| Identity of chemical ingredients | CAS number and other unique identifiers | Concentration of ingredients |
|----------------------------------|---|------------------------------|
| Propan-2-ol                      | 67-63-0                                 | 10 - < 20                    |
| Toluene                          | 108-88-3                                | 10 - < 20                    |
| Alkoxysilane                     | Trade secret                            | 5 - < 10                     |
| Ethylbenzene                     | 100-41-4                                | 3 - < 5                      |
| Xylene                           | 1330-20-7                               | 3 - < 5                      |

**Composition comments**All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

# 4. First-aid measures

#### Description of necessary first aid measures

**Inhalation** Move into fresh air and keep at rest. If breathing stops, provide artificial respiration. Get medical

attention if any discomfort continues.

**Skin contact** Flush thoroughly with water for at least 15 minutes. Wash skin with soap and water. Get medical

attention if irritation develops and persists.

**Eye contact** Flush thoroughly with water for at least 15 minutes. Remove contact lenses, if present and easy to

do. Get medical attention immediately.

**Ingestion** Immediately rinse mouth and drink plenty of water. Keep person under observation. If person

becomes uncomfortable take to hospital along with these instructions. Get medical attention if

symptoms occur.

Personal protection for first-aid

Ensure that medical personnel are aware of the material(s) involved, and take precautions to

responders protect themselves. If exposed or concerned: Get medical advice/attention.

Symptoms caused by exposure

Irritation of eyes and mucous membranes. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Irritant effects. May cause temporary blindness and severe eye

damage.

Medical attention and special treatment

Treat symptomatically. Symptoms may be delayed.

# 5. Fire-fighting measures

**Extinguishing media** 

Suitable extinguishing

media

Unsuitable extinguishing media

Extinguish with alcohol-resistant foam, carbon dioxide or dry powder.

Do not use a solid water stream as it may scatter and spread fire.

By heating and fire, harmful vapours/gases may be formed.

Specific hazards arising from the chemical

Special protective equipment and precautions for fire

and precautions for fire fighters

Fire fighting equipment/instructions

Selection of respiratory protection for firefighting: follow the general fire precautions indicated in the workplace. Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

In case of fire and/or explosion do not breathe fumes. Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, protective clothing and face mask. Move containers from fire area if you can do it without risk.

Hazchem Code

General fire hazards

Highly flammable liquid and vapour.

#### 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Do not breathe mist or vapour. Avoid contact with skin and eyes. Local authorities should be advised if significant spillages cannot be contained. Stay upwind. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep people away from and upwind of spill/leak. Ventilate closed spaces before entering.

For emergency responders

Keep unnecessary personnel away. Use personal protection recommended in Section 8 of the SDS

Environmental precautions

Methods and materials for
containment and cleaning up

Prevent further leakage or spillage if safe to do so. Do not contaminate water.

ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Stop the flow of material, if this is without risk. Prevent entry into waterways, sewers, basements or confined areas. Keep combustibles (wood, paper, oil etc) away from spilled material. This product is miscible in water.

Large Spills: Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Following product recovery, flush area with water. Absorb spillage with non-combustible, absorbent material.

Small Spills: Clean surface thoroughly to remove residual contamination.

Never return spills in original containers for re-use.

Other issues relating to spills and releases

Clean up in accordance with all applicable regulations.

# 7. Handling and storage

Precautions for safe handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. The product is highly flammable, and explosive vapour/air mixtures may be formed even at normal room temperatures. Do not handle or store near an open flame, heat or other sources of ignition. Do not breathe mist or vapour. Avoid contact with skin, eyes and clothing. Do not smoke. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Use only in well-ventilated areas. Avoid prolonged exposure. Use Personal Protective Equipment recommended in section 8 of the SDS. Wash thoroughly after handling. Handle and open container with care.

Conditions for safe storage, including any incompatibilities

Follow rules for flammable liquids. Keep away from heat, sparks and open flame. Store in cool place. Keep in a well-ventilated place. Keep container tightly closed. Keep in an area equipped with sprinklers. Keep this material away from food, drink and animal feed. Use care in handling/storage. Keep away from sources of ignition - No smoking.

# 8. Exposure controls and personal protection

**Control parameters** 

Follow standard monitoring procedures.

# Occupational exposure limits

Australia. National Workplace OELs (Workplace Exposure Standards for Airborne Contaminants, Appendix A)

| Components                  | Туре | Value      |  |
|-----------------------------|------|------------|--|
| Ethylbenzene (CAS 100-41-4) | STEL | 543 mg/m3  |  |
|                             |      | 125 ppm    |  |
|                             | TWA  | 434 mg/m3  |  |
|                             |      | 100 ppm    |  |
| Propan-2-ol (CAS 67-63-0)   | STEL | 1230 mg/m3 |  |
|                             |      | 500 ppm    |  |
|                             | TWA  | 983 mg/m3  |  |
|                             |      | 400 ppm    |  |
| Toluene (CAS 108-88-3)      | STEL | 574 mg/m3  |  |
|                             |      | 150 ppm    |  |
|                             | TWA  | 191 mg/m3  |  |
|                             |      | 50 ppm     |  |
| Xylene (CAS 1330-20-7)      | STEL | 655 mg/m3  |  |
|                             |      | 150 ppm    |  |
|                             | TWA  | 350 mg/m3  |  |
|                             |      | 80 ppm     |  |

# Australia. OELs. (Adopted National Exposure Standards for Atmospheric Contaminants in the Occupational **Environment)**

| Components                     | Туре | Value      |  |
|--------------------------------|------|------------|--|
| Ethylbenzene (CAS 100-41-4)    | STEL | 543 mg/m3  |  |
|                                |      | 125 ppm    |  |
|                                | TWA  | 434 mg/m3  |  |
|                                |      | 100 ppm    |  |
| Propan-2-ol (CAS 67-63-0)      | STEL | 1230 mg/m3 |  |
|                                |      | 500 ppm    |  |
|                                | TWA  | 983 mg/m3  |  |
|                                |      | 400 ppm    |  |
| Toluene (CAS 108-88-3)         | STEL | 574 mg/m3  |  |
|                                |      | 150 ppm    |  |
|                                | TWA  | 191 mg/m3  |  |
|                                |      | 50 ppm     |  |
| Xylene (CAS 1330-20-7)         | STEL | 655 mg/m3  |  |
|                                |      | 150 ppm    |  |
|                                | TWA  | 350 mg/m3  |  |
|                                |      | 80 ppm     |  |
| US ACCIU Throshold Limit Value |      |            |  |

#### **US. ACGIH Threshold Limit Values**

| Components                     | Туре | Value   |
|--------------------------------|------|---------|
| Ethylbenzene (CAS<br>100-41-4) | TWA  | 20 ppm  |
| Propan-2-ol (CAS 67-63-0)      | STEL | 400 ppm |
|                                | TWA  | 200 ppm |
| Toluene (CAS 108-88-3)         | TWA  | 20 ppm  |
| Xylene (CAS 1330-20-7)         | STEL | 150 ppm |
|                                | TWA  | 100 ppm |

| UK. EH40 Workplace Exposure Limits (WELs) |      |           |  |  |  |
|---|------|-----------|--|--|--|
| Components                                | Туре | Value     |  |  |  |
| Ethylbenzene (CAS 100-41-4)               | STEL | 552 mg/m3 |  |  |  |

SDS Australia 932434 Version #: 01 Revision date: - Issue date: 17-February-2016

# **UK. EH40 Workplace Exposure Limits (WELs)**

| Components                | Туре | Value      |  |
|---------------------------|------|------------|--|
|                           |      | 125 ppm    |  |
|                           | TWA  | 441 mg/m3  |  |
|                           |      | 100 ppm    |  |
| Propan-2-ol (CAS 67-63-0) | STEL | 1250 mg/m3 |  |
|                           |      | 500 ppm    |  |
|                           | TWA  | 999 mg/m3  |  |
|                           |      | 400 ppm    |  |
| Toluene (CAS 108-88-3)    | STEL | 384 mg/m3  |  |
|                           |      | 100 ppm    |  |
|                           | TWA  | 191 mg/m3  |  |
|                           |      | 50 ppm     |  |
| Xylene (CAS 1330-20-7)    | STEL | 441 mg/m3  |  |
|                           |      | 100 ppm    |  |
|                           | TWA  | 220 mg/m3  |  |
|                           |      | 50 ppm     |  |
|                           |      |            |  |

# Germany. DFG MAK List (advisory OELs). Commission for the Investigation of Health Hazards of Chemical Compounds in the Work Area (DFG)

| Components                  | Туре | Value     |  |
|-----------------------------|------|-----------|--|
| Ethylbenzene (CAS 100-41-4) | TWA  | 88 mg/m3  |  |
| ,                           |      | 20 ppm    |  |
| Propan-2-ol (CAS 67-63-0)   | TWA  | 500 mg/m3 |  |
|                             |      | 200 ppm   |  |
| Toluene (CAS 108-88-3)      | TWA  | 190 mg/m3 |  |
|                             |      | 50 ppm    |  |
| Xylene (CAS 1330-20-7)      | TWA  | 440 mg/m3 |  |
|                             |      | 100 ppm   |  |

# **Biological limit values**

Germany. TRGS 903, BAT List (Biological Limit Values)

| Components                     | Value     | Determinant                                       | Specimen | Sampling time |
|--------------------------------|-----------|---|----------|---------------|
| Ethylbenzene (CAS<br>100-41-4) | 300 mg/l  | Mandelsäure<br>plus<br>Phenylglyoxyls<br>äure     | Urine    | *             |
| Propan-2-ol (CAS 67-63-0)      | 25 mg/l   | Aceton  | Urine    | *             |
|                                | 25 mg/l   | Aceton  | Blood    | *             |
| Toluene (CAS 108-88-3)         | 600 µg/l  | Toluol  | Blood    | *             |
|                                | 1.5 mg/l  | o-Kresol (nach<br>Hydrolyse)                      | Urine    | *             |
| Xylene (CAS 1330-20-7)         | 2000 mg/l | Methylhippur-(T<br>olur-) säure<br>(alle Isomere) | Urine    | *             |
|                                | 1.5 mg/l  | Xylol   | Blood    | *             |

<sup>\* -</sup> For sampling details, please see the source document.

# **ACGIH Biological Exposure Indices**

| Components                     | Value     | Determinant   | Specimen               | Sampling time |  |
|--------------------------------|-----------|---|------------------------|---------------|--|
| Ethylbenzene (CAS<br>100-41-4) | 0.15 g/g  | Sum of<br>mandelic acid<br>and<br>phenylglyoxylic<br>acid | Creatinine<br>in urine | *             |  |
| Propan-2-ol (CAS 67-63-0)      | 40 mg/l   | Acetone   | Urine                  | *             |  |
| Toluene (CAS 108-88-3)         | 0.3 mg/g  | o-Cresol, with<br>hydrolysis                              | Creatinine in urine    | *             |  |
|                                | 0.03 mg/l | Toluene   | Urine                  | *             |  |

#### **ACGIH Biological Exposure Indices**

| Components             | Value     | Determinant          | Specimen            | Sampling time |
|------------------------|-----------|----------------------|---------------------|---------------|
|                        | 0.02 mg/l | Toluene              | Blood               | *             |
| Xylene (CAS 1330-20-7) | 1.5 g/g   | Methylhippuric acids | Creatinine in urine | *             |

<sup>\* -</sup> For sampling details, please see the source document.

**Exposure guidelines** Follow standard monitoring procedures.

Australia OELs: Skin designation

Toluene (CAS 108-88-3)

Can be absorbed through the skin.

Appropriate engineering

controls

Explosion proof exhaust ventilation should be used. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof equipment. Provide easy access to water supply or an emergency

shower.

Individual protection measures, for example personal protective equipment (PPE)

**Eye/face protection** Wear goggles/face shield.

Skin protection

**Hand protection** Wear protective gloves. Be aware that the liquid may penetrate the gloves. Frequent change is

advisable. Suitable gloves can be recommended by the glove supplier.

Other Wear appropriate chemical resistant clothing. Protective shoes or boots. Structural firefighters

protective clothing provides limited protection in fire situations ONLY; it is not effective in spill situations. Wear chemical protective equipment that is specifically recommended by the Personal

Protective Equipment manufacturer.

**Respiratory protection** If engineering controls do not maintain airborne concentrations below recommended exposure

limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn. In case of inadequate ventilation or risk

of inhalation of vapours, use suitable respiratory equipment.

**Thermal hazards** Wear appropriate thermal protective clothing, when necessary.

**Hygiene measures** Handle in accordance with good industrial hygiene and safety practices. Wash hands before

breaks and immediately after handling the product. When using, do not eat, drink or smoke. Launder contaminated clothing before reuse. Remove and isolate contaminated clothing and

shoes. Observe any medical surveillance requirements.

#### 9. Physical and chemical properties

Appearance Clear liquid.
Physical state Liquid.
Form Liquid.

Colour Clear. Colourless.

Odour Solvent odor.

Odour threshold Not available.

pH Not available.

Melting point/freezing point Not applicable.

Initial boiling point and boiling

range

82.4 °C (180.32 °F) (Propan-2-ol)

Flash point 9.0 °C (48.2 °F) Tag closed cup

**Evaporation rate** > 1 (Butyl acetate = 1)

Flammability (solid, gas) Not applicable.

Upper/lower flammability or explosive limits

Flammability limit - lower

lower

1 % (Xylene)

Flammability limit - upper

7 % (Xylene)

(%)

(%)

Explosive limit - lower (%) Not available.

Explosive limit - upper Not available.

(%)

Vapour pressure 4.2 kPa (20 °C) (Propan-2-ol)

Vapour density 2.1 (air=1.0) (Propan-2-ol)

Relative density 0.98 (25 °C)

Solubility(ies)

Solubility (water) Insoluble in water. (Hydrolyzed with water)

Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperatureNot available.Decomposition temperatureNot available.Viscosity200 mPa·s (25 °C)

Other physical and chemical parameters

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

# 10. Stability and reactivity

**Reactivity**The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability Stable at normal conditions.

Possibility of hazardous

reactions

Reacts with water and moisture in air liberating methanol.

Conditions to avoid Heat, flames and sparks.

Incompatible materials Strong oxidising agents. Water. Acids. Alkalies.

**Hazardous decomposition** 

LD50

products

Methanol. Carbon monoxide. Carbon dioxide. Silicon dioxide. Formaldehyde.

# 11. Toxicological information

Information on possible routes of exposure

**Inhalation** May cause drowsiness and dizziness. Headaches, nausea and vomiting.

**Skin contact** Causes skin irritation.

**Eye contact** Causes serious eye irritation.

**Ingestion** Ingestion may cause irritation and malaise.

Symptoms related to exposure Irritation of eyes and mucous membranes. Symptoms may include stinging, tearing, redness,

swelling, and blurred vision. Irritant effects. May cause temporary blindness and severe eye

4710 mg/kg

damage.

Acute toxicity May cause discomfort if swallowed.

| Acute toxicity            | way cause disconnent if swallow | reu.               |
|---------------------------|---------------------------------|--------------------|
| Components                | Species                         | Test results       |
| Ethylbenzene (CAS 100-4   | 1-4)                            |                    |
| Acute                     |                                 |                    |
| Dermal                    |                                 |                    |
| LD50                      | Rabbit                          | 15400 mg/kg        |
| Inhalation                |                                 |                    |
| LC50                      | Rat                             | 17.4 mg/l, 4 hours |
| Oral                      |                                 |                    |
| LD50                      | Rat                             | 3500 - 4700 mg/kg  |
| Propan-2-ol (CAS 67-63-0) | )                               |                    |
| Acute                     |                                 |                    |
| Dermal                    |                                 |                    |
| LD50                      | Rabbit                          | 12870 mg/kg        |
| Inhalation                |                                 |                    |
| LC50                      | Rat                             | 72.6 mg/l, 4 hours |
| Oral                      |                                 |                    |
|                           |                                 |                    |

LATICRETE LATASIL 9118 Primer SDS Australia

Rat

Components **Species Test results** Toluene (CAS 108-88-3) Acute Inhalation LC50 Rat 8000 mg/l, 4 Hours Oral LD50 Rat 2.6 g/kg Xylene (CAS 1330-20-7) Acute Oral LD50 Rat 3523 mg/kg

**Skin corrosion/irritation** Causes skin irritation.

Serious eye damage/irritation Causes serious eye irritation.

Respiratory or skin sensitisation

Respiratory sensitisation Not classified.

Skin sensitisation Not a skin sensitiser.

Germ cell mutagenicity Not classified.

Carcinogenicity Suspected of causing cancer.

**ACGIH Carcinogens** 

Ethylbenzene (CAS 100-41-4)

A3 Confirmed animal carcinogen with unknown relevance to

humans.

Propan-2-ol (CAS 67-63-0)

Toluene (CAS 108-88-3)

Xylene (CAS 1330-20-7)

A4 Not classifiable as a human carcinogen.

A4 Not classifiable as a human carcinogen.

A4 Not classifiable as a human carcinogen.

IARC Monographs. Overall Evaluation of Carcinogenicity

Ethylbenzene (CAS 100-41-4) 2B Possibly carcinogenic to humans.

Propan-2-ol (CAS 67-63-0)

3 Not classifiable as to its carcinogenicity to humans.

Toluene (CAS 108-88-3)

3 Not classifiable as to its carcinogenicity to humans.

Xylene (CAS 1330-20-7)

3 Not classifiable as to its carcinogenicity to humans.

**Reproductive toxicity** Suspected of damaging the unborn child.

Specific target organ toxicity -

single exposure

May cause drowsiness and dizziness.

Specific target organ toxicity -

repeated exposure

May cause damage to organs (Central nervous system, Hearing organs) through prolonged or repeated exposure.

Aspiration hazard Not classified.

Chronic effects Xylene: May cause damage to the liver and kidneys.

Other information No other specific acute or chronic health impact noted.

# 12. Ecological information

**Ecotoxicity** Harmful to aquatic life.

| Components                |      | Species   | Test results               |
|---------------------------|------|---|----------------------------|
| Ethylbenzene (CAS 100-4   | 1-4) |   |                            |
| Aquatic                   |      |   |                            |
| Acute                     |      |   |                            |
| Crustacea                 | EC50 | Water flea (Daphnia magna)                          | 1.81 - 2.38 mg/l, 48 hours |
| Fish                      | LC50 | Rainbow trout,donaldson trout (Oncorhynchus mykiss) | 4.2 mg/l, 96 hours         |
| Chronic                   |      |   |                            |
| Crustacea                 | EC50 | Ceriodaphnia dubia                                  | 3.6 mg/l, 7 days           |
| Propan-2-ol (CAS 67-63-0) | )    |   |                            |
| Aquatic                   |      |   |                            |
| Acute                     |      |   |                            |
| Crustacea                 | LC50 | Daphnia magna                                       | > 10000 mg/l, 24 hours     |
|                           |      |   |                            |

Components Species Test results

Crustacea EC50 Daphnia magna > 100 mg/l, 21 days

Xylene (CAS 1330-20-7)

Aquatic

Fish LC50 Rainbow trout, donaldson trout 2.6 mg/l, 96 hours

(Oncorhynchus mykiss)

Bioaccumulative potential No data available for this product.

Partition coefficient

n-octanol / water (log Kow)

Ethylbenzene (CAS 100-41-4) 3.15
Propan-2-ol (CAS 67-63-0) 0.05
Toluene (CAS 108-88-3) 2.73
Xylene (CAS 1330-20-7) 3.2

Mobility in soil Not available.

Other adverse effects The product contains volatile organic compounds which have a photochemical ozone creation

potential.

13. Disposal considerations

**Disposal methods**Dispose of this material and its container to hazardous or special waste collection point. Do not

incinerate sealed containers. Do not allow this material to drain into sewers/water supplies.

Dispose in accordance with all applicable regulations.

**Residual waste** Dispose in accordance with applicable federal, state, and local regulations.

Contaminated packaging Dispose of in accordance with local regulations. Empty containers should be taken to an approved

waste handling site for recycling or disposal.

14. Transport information

**ADG** 

UN number 1866

UN proper shipping name Resin solution

Transport hazard class(es)

Class 3 Subsidiary risk -Packing group ||

**Environmental hazards** Not available.

Hazchem Code •3YE

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

**RID** 

UN number 1866

UN proper shipping name Resin solution

Transport hazard class(es)

Class 3
Subsidiary risk Label(s) 3
Packing group II
Environmental hazards No.

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

**IATA** 

UN number 1866

UN proper shipping name Resin solution

Transport hazard class(es)
Class 3
Subsidiary risk Packing group

Packing group II
Environmental hazards No.
ERG Code 3L

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

#### **IMDG**

**UN number** 1866

**RESIN SOLUTION UN proper shipping name** 

Transport hazard class(es)

3 Class Subsidiary risk Ш **Packing group Environmental hazards** 

Marine pollutant No. F-E, S-E **EmS** 

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

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

the IBC Code

**General information** 

This product is not intended to be transported in bulk.

IATA classification is not relevant as the material is not transported by air.

# 15. Regulatory information

#### Safety, health and environmental regulations

**National regulations** This Material Safety Data Sheet was prepared in accordance with the Australia National Code of

Practice for the Preparation of Material Safety Data Sheets (NOHSC: 2011.)

#### Australia Medicines & Poisons Appendix A

Poisons schedule number not allocated.

# Australia Medicines & Poisons Appendix B

Poisons schedule number not allocated.

# Australia Medicines & Poisons Appendix C

Poisons schedule number not allocated.

# Australia Medicines & Poisons Appendix D

Poisons schedule number not allocated.

#### Australia Medicines & Poisons Appendix E

Toluene (CAS 108-88-3)

For advice, contact a Poisons information Centre (Phone eq. Australia 131 - 126; New Zealand 03 - 4747 - 000) or a doctor (at once)., If swallowed, do NOT induce vomiting.

For advice, contact a Poisons information Centre (Phone eq Australia 131 - 126; New Zealand 03 - 4747 - 000) or a doctor (at once)., If swallowed, do NOT induce vomiting., If in eyes wash out immediately with water., If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water., If inhaled, remove from contaminated area. Apply artificial respiration if not breathing.

in pressurised spray packs For advice, contact a Poisons information Centre (Phone eg Australia 131 - 126; New Zealand 03 - 4747 - 000) or a doctor (at once).

For advice, contact a Poisons information Centre (Phone eq Australia 131 - 126; New Zealand 03 - 4747 - 000) or a doctor (at once)., If swallowed, do NOT induce vomiting.

applies to all preparations in any concentration Avoid contact with eyes., Avoid contact with skin., Avoid breathing dust (or) vapour (or) spray mist.

applies to all preparations in any concentration Avoid contact with eyes., Avoid contact with skin., Avoid breathing dust (or) vapour (or) spray mist.

Xylene (CAS 1330-20-7)

#### Australia Medicines & Poisons Appendix F

Toluene (CAS 108-88-3)

Xylene (CAS 1330-20-7)

#### Australia Medicines & Poisons Appendix G

Poisons schedule number not allocated.

# Australia Medicines & Poisons Appendix H

Poisons schedule number not allocated.

#### Australia Medicines & Poisons Appendix I

Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7) Second Schedule. Second Schedule.

#### Australia Medicines & Poisons Appendix J

Poisons schedule number not allocated.

#### Australia Medicines & Poisons Appendix K

Poisons schedule number not allocated.

#### Australia Medicines & Poisons Schedule 2

Poisons schedule number not allocated.

#### Australia Medicines & Poisons Schedule 3

Poisons schedule number not allocated.

#### Australia Medicines & Poisons Schedule 4

Poisons schedule number not allocated.

#### Australia Medicines & Poisons Schedule 5

Toluene (CAS 108-88-3)

Xylene (CAS 1330-20-7)

apply, see the regulation for relevance.

Exception may apply, see the regulation for relevance.

Exception may apply, see the regulation for relevance.

applies to all preparations in any concentration Exception may

applies to all preparations in any concentration Exception may

apply, see the regulation for relevance.

#### Australia Medicines & Poisons Schedule 6

Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)

# Australia Medicines & Poisons Schedule 7

Poisons schedule number not allocated.

#### **Australia Medicines & Poisons Schedule 8**

Poisons schedule number not allocated.

#### Australia Medicines & Poisons Schedule 9

Poisons schedule number not allocated.

#### Australia National Pollutant Inventory (NPI): Threshold quantity

Ethylbenzene (CAS 100-41-4) 10 TONNES/YR Threshold Category: 1 Toluene (CAS 108-88-3) 10 TONNES/YR Threshold Category: 1 Xylene (CAS 1330-20-7) 10 TONNES/YR Threshold Category: 1

# **High Volume Industrial Chemicals (HVIC)**

Propan-2-ol (CAS 67-63-0)

Toluene (CAS 108-88-3)

Xylene (CAS 1330-20-7)

1000 - 9999 TONNES See the regulation for additional

information.

10000 - 99999 TONNES See the regulation for additional

information.

10000 - 99999 TONNES See the regulation for additional

information.

# Importation of Ozone Deleting Substances (Customs(Prohibited imports) Regulations 1956, Schedule 10)

#### National Pollutant Inventory (NPI) substance reporting list

# **Prohibited Carcinogenic Substances**

Not regulated.

# Prohibited Substances (National Model Regulation for the control of Workplace Hazardous Substances, Schedule 2 NOHSC:1005 (1994) as amended)

Not listed.

#### Resricted Importation of Organochlorine Chemicals (Customs(Prohibited Imports) Regulations 1956, Schedule 9)

Not listed.

# **Restricted Carcinogenic Substances**

Not regulated.

# International regulations

#### **Stockholm Convention**

Not applicable.

# **Rotterdam Convention**

Not applicable.

# **Kyoto protocol**

Not applicable.

# **Montreal Protocol**

Not applicable.

#### **Basel Convention**

Not applicable.

LATICRETE LATASIL 9118 Primer 11 / 12

932434 Version #: 01 Revision date: -Issue date: 17-February-2016

#### International Inventories

0-----

| Country(s) or region | Inventory name   | On inventory (yes/no)* |
|----------------------|--|------------------------|
| Australia            | Australian Inventory of Chemical Substances (AICS)                     | Yes                    |
| Canada               | Domestic Substances List (DSL)   | Yes                    |
| Canada               | Non-Domestic Substances List (NDSL)                                    | No                     |
| China                | Inventory of Existing Chemical Substances in China (IECSC)             | Yes                    |
| Europe               | European Inventory of Existing Commercial Chemical Substances (EINECS) | Yes                    |
| Europe               | European List of Notified Chemical Substances (ELINCS)                 | No                     |
| Japan                | Inventory of Existing and New Chemical Substances (ENCS)               | Yes                    |
| Korea                | Existing Chemicals List (ECL)  | Yes                    |
| New Zealand          | New Zealand Inventory  | Yes                    |
| Philippines          | Philippine Inventory of Chemicals and Chemical Substances (PICCS)      | Yes                    |

<sup>\*</sup>A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).

Toxic Substances Control Act (TSCA) Inventory

# 16. Other information

**Issue date** 17-February-2016

Revision date -

United States & Puerto Rico

References HSDB® - Hazardous Substances Data Bank

Registry of Toxic Effects of Chemical Substances (RTECS)

**Disclaimer** The information in this (M)SDS was obtained from sources which we believe are reliable but

cannot guarantee. Additionally, your use of this information is beyond our control and may be beyond our knowledge. Therefore, the information is provided without any representation or

warranty express or implied.

LATICRETE LATASIL 9118 Primer SDS Australia

Yes

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).