

# SAFETY DATA SHEET

### 1. Identification

Product identifier SPARTACOTE® Grip Additive

Other means of identification None

Recommended use of the chemical and restrictions on use Recommended use Traction Additive. Additive.

Restrictions on use Not available.

Details of manufacturer or importer

Company Name LATICRETE International Address 1 Laticrete Park, N

Bethany, CT 06524

Telephone(203)-393-0010Contact personSteve 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 hazards Not classified.
Health hazards Not classified.
Environmental hazards Not classified.

Label elements, including precautionary statements

Hazard symbol(s) None.
Signal word None.

**Hazard statement(s)** The mixture does not meet the criteria for classification.

Precautionary statement(s)

PreventionObserve good industrial hygiene practices.ResponseNo specific first aid measures noted.StorageStore away from incompatible materials.

**Disposal** Dispose of waste and residues in accordance with local authority requirements.

Other hazards which do not

result in classification

None known.

Supplemental information None.

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# 3. Composition/information on ingredients

#### **Mixture**

Identity of chemical ingredients	CAS number and other unique identifiers	Concentration of ingredients
Poly allyl diglycol carbonate	25656-90-0	99 - 100

**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 Remove victim to fresh air. Get medical attention if symptoms persist.

Skin contact Wash area with soap and water. Get medical attention if irritation develops or persists.

Eye contact Do not rub eyes. Flush eyes thoroughly with water for at least 15 minutes. Get medical attention if

irritation develops or persists.

Ingestion Rinse mouth and drink plenty of water. Only induce vomiting at the instruction of medical

personnel. Get medical attention if any discomfort occurs.

Personal protection for first-aid

responders

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

protect themselves.

Symptoms caused by exposure

Medical attention and special

treatment

Irritation of eyes and mucous membranes. Irritation of nose and throat.

Treat symptomatically.

# 5. Fire-fighting measures

**Extinguishing media** 

Suitable extinguishing

media

Water spray, foam, dry powder or carbon dioxide.

Unsuitable extinguishing

No restrictions known.

Specific hazards arising from

the chemical

During fire, gases hazardous to health may be formed.

Special protective equipment

and precautions for fire

fighters

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.

Fire fighting

equipment/instructions

Use standard firefighting procedures and consider the hazards of other involved materials.

Hazchem code None.

General fire hazards The product is not flammable.

### 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

For non-emergency

personnel

Wear appropriate personal protective equipment. Ensure adequate ventilation. Local authorities

should be advised if significant spillages cannot be contained.

For emergency responders

Use personal protection recommended in Section 8 of the SDS.

**Environmental precautions** 

Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or

onto the ground.

Methods and materials for containment and cleaning up

Sweep up or vacuum up spillage and collect in suitable container for disposal. Do not vacuum clean unless vacuum cleaners are equipped with HEPA filter. For waste disposal, see Section 13

of the SDS.

Other issues relating to spills

and releases

Clean up in accordance with all applicable regulations.

# 7. Handling and storage

Precautions for safe handling

Avoid inhalation of dust and contact with skin and eyes. Use work methods which minimize dust production. Provide appropriate exhaust ventilation at places where dust is formed. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities Store in a cool, dry place out of direct sunlight.

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# 8. Exposure controls and personal protection

Follow standard monitoring procedures. **Control parameters** Occupational exposure limits No exposure limits noted for ingredient(s).

**Biological limit values** No biological exposure limits noted for the ingredient(s).

Appropriate engineering

controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

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

Eye/face protection Wear safety glasses with side shields (or goggles).

Skin protection

**Hand protection** Wear protective gloves.

Other Wear suitable protective clothing.

In case of inadequate ventilation or risk of inhalation of dust or fumes, use suitable respiratory Respiratory protection

equipment.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

Hygiene measures Always observe good personal hygiene measures, such as washing after handling the material

and before eating, drinking, and/or smoking. Routinely wash work clothing and protective

equipment to remove contaminants.

## 9. Physical and chemical properties

Granular solid. **Appearance** 

Solid. Physical state Solid. Form Color Clear. Odor None.

Not available. **Odor threshold** Not available. Melting point/freezing point Not available. Not available. Initial boiling point and boiling

range

Flash point Not available. Not available. **Evaporation rate** Not available. Flammability (solid, gas) Upper/lower flammability or explosive limits

Flammability limit - lower

(%)

Not available.

Flammability limit - upper

(%)

Not available.

Not available. Vapor pressure Not available. Vapor density Relative density Not available.

Solubility(ies)

Insoluble in water. Solubility (water) Not available. Partition coefficient

(n-octanol/water)

Not available. **Auto-ignition temperature** Not available. **Decomposition temperature** Not available. **Viscosity** 

Other physical and chemical parameters

**Explosive properties** Not explosive. Not oxidizing. Oxidizing properties

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# 10. Stability and reactivity

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

Chemical stability Material is stable under normal conditions.

Possibility of hazardous Hazardous polymerization does not occur.

reactions

**Conditions to avoid**Contact with incompatible materials.

Incompatible materials Strong acids.

Hazardous decomposition Carbon monoxide (CO). Carbon dioxide (CO2).

products

# 11. Toxicological information

# Information on possible routes of exposure

**Inhalation** Dust may irritate respiratory system.

**Skin contact** May cause irritation through mechanical abrasion.

**Eye contact** Dust may irritate the eyes.

**Ingestion** May cause discomfort if swallowed.

Acute toxicity May cause discomfort if swallowed.

**Skin corrosion/irritation** May cause irritation through mechanical abrasion.

Serious eye damage/irritation Dust in the eyes will cause irritation.

Respiratory or skin sensitization

Respiratory sensitization No data available.

Skin sensitization Not a skin sensitizer.

Germ cell mutagenicity No data available.

**Carcinogenicity** Not classifiable as to carcinogenicity to humans.

Reproductive toxicity No data available.

Specific target organ toxicity - No data available.

single exposure

Specific target organ toxicity - repeated exposure

No data available.

Aspiration hazard Not classified.

Chronic effectsRepeated exposure may cause skin dryness or cracking.Other informationNo other specific acute or chronic health impact noted.

### 12. Ecological information

**Ecotoxicity** Not expected to be harmful to aquatic organisms.

Persistence and degradability No data available.

**Bioaccumulative potential** The product is not expected to bioaccumulate.

**Mobility in soil** The product is insoluble in water.

Other adverse effects Not available.

#### 13. Disposal considerations

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

**Residual waste** Dispose of in accordance with local regulations.

**Contaminated packaging** Empty containers should be taken to an approved waste handling site for recycling or disposal.

Since emptied containers may retain product residue, follow label warnings even after container is

emptied.

# 14. Transport information

# **ADG**

Not regulated as dangerous goods.

RID

Not regulated as dangerous goods.

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#### **IATA**

Not regulated as dangerous goods.

#### **IMDG**

Not regulated as dangerous goods.

Transport in bulk according to Not established.

Annex II of MARPOL 73/78 and

the IBC Code

## 15. Regulatory information

### Safety, health and environmental regulations

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

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

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

Not listed.

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

Not listed.

# National Pollutant Inventory (NPI) substance reporting list

Not listed.

# **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.

## International Inventories

Yes
NI.
No
Yes
Yes
No
No

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Country(s) or region Inventory name On inventory (yes/no)\*

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

Yes

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

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).

# 16. Other information

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References HSDB® - Hazardous Substances Data Bank

Registry of Toxic Effects of Chemical Substances (RTECS)

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