

# SAFETY DATA SHEET

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Date: 9/7/2018

Hazardous according to criteria of worksafe Australia  
Non-Dangerous Goods  
**Tradies Choice FS Additive**

Revision: 0

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## 1. Substance/preparation and company identification

### 1.1 Product Identifier

Product Name: Tradies Choice FS Additive

### 1.2 Product use and description

Cement additive Accelerant

### 1.3 Details of the supplier of the safety data sheet

SAS Australasia Pty Ltd  
Unit A2 152 Miller Road Chester Hill.  
NSW 2162 Australia  
Telephone: +61 1300 202 894

### 1.4 Emergency telephone number

0420 396 717 [within Australia]

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## 2. Hazard identification

### 2.1 GHS Hazard Classification:

**Hazardous** according to criteria of WHS and ADG codes and regulations.

**Non-Dangerous Goods**

### 2.2 Hazard Statements

H319	Can cause serious eye irritation	Cat. 2 Serious eye damage/irritation
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### 2.3 Hazard Pictogram



**Exclamation  
Mark**

### 2.3 Signal Word

Warning

### 2.4 Precautionary Statements - Prevention

P261	Avoid breathing vapours/spray.
P272	Contaminated work clothing should not be allowed out of the workplace.
P280	Wear protective gloves.

### 2.5 Precautionary Statements – Response

P363	Wash contaminated clothing before reuse.
P302 + P352	IF ON SKIN: Wash with plenty of soap and water.

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P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.
P333 + P313	If skin irritation or rash occurs: Get medical advice/attention.

## 2.6 Precautionary Statements – Storage

P501	Dispose of container in accordance with local Regulations
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## 2.7 Other hazards

Not Determined

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## 3. Composition/information on ingredients

### Chemical nature

Liquid

Chemical Name	CAS No.	Conc (%w/w)
Calcium Chloride	10043-52-4	<= 30-60%
Non-Hazardous ingredients	-	To 100%

This material contains Calcium Chloride can cause serious eye damage/ irritation

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## 4. First-aid measures

### 4.1 Description of first aid measures:

#### General advice:

Remove contaminated clothing.

#### If inhaled:

Keep patient calm, remove to fresh air and seek medical attention if breathing becomes difficult.

#### On skin contact:

Remove contaminated clothing, Wash thoroughly with soap and water.

#### On contact with eyes:

Immediately wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.

#### On ingestion:

Rinse mouth immediately and then drink plenty of water, DO NOT induce vomiting unless directed to do so by a physician. Seek medical attention immediately.

#### Advice to doctor:

Treat symptomatically

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## 5. Fire-fighting measures

### 5.1 Suitable extinguishing media:

Water fog, dry extinguishing media, foam, carbon dioxide

Product is not known to be flammable, combustible, pyrophoric or explosive.

### 5.2 Special hazards arising from the substance and mixture

Burning produces irritating, toxic and obnoxious fumes.

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## **5.3 Advice for fire fighters:**

Full protective clothing and self-contained breathing apparatus when necessary

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## **6. Accidental release measures**

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

Avoid accidents, clean up immediately. Slippery when spilt.

### **6.2 Environmental precautions**

Prevent spillage from reaching drains or waterways. If product does enter a waterway.

### **6.3 Methods and materials for containment and cleaning up**

Contain and sweep/shovel up spills with dust binding material or use an industrial vacuum cleaner. Transfer to a suitable, labeled container and dispose of promptly. Recycle if possible.

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## **7. Handling and storage**

### **7.1 Precautions for safe handling**

Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling. Take precautionary measures against static discharges by bonding and grounding equipment. Avoid contact with eyes, skin and clothing. Do not inhale product dust/fumes. Avoid creating dust.

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

Not classified as a dangerous good for storage or transport. Keep containers tightly closed in a dry, cool and well-ventilated place. Store in original container and make sure label stay intact.

### **7.3 Specific end use**

See section 1.2 for further information

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## **8. Exposure controls and personal protection**

### **8.1 Control parameters**

Exposure Limit: Not known

### **8.2 Exposure controls**

#### **Appropriate engineering controls**

Ensure adequate ventilation of the working area.

#### **Hand protection:**

Suitable chemical resistant safety gloves (PVC)

#### **Eye protection:**

Safety glasses with side-shields (frame goggles) (e.g. EN 166)

#### **Respiration apparatus:**

Self-contained breathing apparatus. Suitable half mask respirator with filter P2 (e.g. EN 143)

#### **Environmental exposure control:**

See section 6 for further information.

#### **General safety and hygiene measures:**

Hands and/or face should be washed before breaks and at the end of the shift. Avoid contact with skin and eyes.

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## 9. Physical and chemical properties

<b>Appearance:</b>	Liquid
<b>Colour:</b>	Clear
<b>Odour:</b>	Odourless
<b>Odour threshold:</b>	No data available
<b>pH value:</b>	Approx. 7.4 – 8.0
<b>Melting/freezing point:</b>	No data available
<b>Initial boiling point:</b>	No data available
<b>Flash point:</b>	Not Applicable
<b>Evaporation rate:</b>	No data available
<b>Flammability:</b>	Not Applicable
<b>Vapour pressure:</b>	No data available
<b>Vapour density:</b>	No data available
<b>Relative density:</b>	Approx. 1.3 kg/L
<b>Solids content:</b>	30 – 60%
<b>Solubility:</b>	No data available
<b>Partition coefficient:</b>	No data available
<b>Auto ignition temperature:</b>	Not applicable
<b>Viscosity:</b>	Thin liquid
<b>Specific heat value:</b>	No data available
<b>VOC content:</b>	No data available
<b>% volatile:</b>	No data available
<b>Saturated vapour concentration:</b>	No data available

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## 10. Stability and reactivity

### 10.1 Reactivity

No data available for this product

### 10.2 Chemical stability

Stable under normal conditions.

### 10.3 Conditions to avoid

Temperature above 40 degrees centigrade or below 0 degrees centigrade

### 10.5 Incompatible materials and possible hazardous reactions

Oxidising agents, reducing agents.

### 10.6 Hazardous decomposition products

Will not decompose if stored and used as recommended.

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## 11. Toxicological information

### 11.1 Information on route of exposure and symptoms

**If inhaled:**

No data available

**On skin contact:**

May cause sensitisation by skin contact.

**On contact with eyes:**

No data available

**On ingestion:**

No data available

### 11.2 Numerical measure of toxicity

Virtually nontoxic after a single ingestion. The product has not been tested. The statement has been derived from substances/products of a similar structure or composition.

Experimental/calculated data:

LD50 rat (oral): > 4,000 – 20,000 mg/kg

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## 12. Ecological information

### 12.1 Ecotoxicity

Not Available

### 12.5 Other adverse effects

Not Available

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## 13. Disposal considerations

### 13.1 Safe handling and disposal methods

Dispose of this material and its container, sending them to local company authorised for collection of hazardous waste.

### 13.2 Disposal of any contaminated packaging

Reuse containers if possible, or dispose of in an authorised landfill.

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## 14. Transport information

NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

### 14.1 Environmental hazards

Environmental hazards NO

Marine pollutant NO

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## 15. Regulatory information

### 15.1 Safety, health and environmental regulations specific for the product

No other information available

### 15.2 Poisons schedule number

None allocated

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## 16. Other information

Any other intended applications should be discussed with the manufacturer.

<b>Revisions:</b>	<b>Date</b>	<b>Sections Reviewed</b>
0	09/7/2018	-

### **Contact**

**Technical**  
0420 396 717

**Sales**  
0416 201 419

Asterisk \* in the left hand margin indicate an amendment from the previous version.

The data contained in this safety data sheet are based on our current knowledge and experience and describe the product only with regard to safety requirements. The data do not describe the product's properties (product specification). Neither should any agree property nor the suitability of the product for any specific purpose be deduced from the data contained in the safety data sheet. It is the responsibility of the recipient of the product to ensure any proprietary rights and existing laws and legislation are observed.