

# Materials Safety Data Sheet.

## Traxx Grout/Grout Plus - Effective Feb 2019.1

### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

<b>Name of product</b>	<b>Traxx Grout/Grout Plus</b>
<b>Manufacturer/distributor</b>	Traxx Construction Products Unit 4/1 Rocklea Drive, Port Melbourne, Victoria 3207 Phone: 03 9646 9200
<b>Advice</b>	Technical Department Phone: 03 9646 9200
<b>Recommended intended purpose(s)</b>	Raw material for industrial use.

### 2. HAZARDS IDENTIFICATION

Not classified as hazardous according to criteria of NOHSC.  
Not classified as dangerous goods according to the Australian Dangerous Goods Code

Risk phrases: None assigned  
Safety phrases: None assigned

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

<b>Ingredients</b>	<b>Percent</b>	<b>CAS Number</b>
Water based dispersion of butadiene styrene copolymer		

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### 4. FIRST AID MEASURES

#### After inhalation

Remove to fresh air. In severe cases, seek medical assistance.

#### After contact with skin

Wash with plenty of soap and water. Remove contaminated clothing, including shoes. Seek medical assistance if symptoms persist.

#### After contact with eyes

Irrigate with copious amounts of water for at least 15 minutes. Seek medical assistance.

#### After ingestion

Seek immediate medical assistance. Do not induce vomiting.

#### First Aid Facilities

Eye wash fountains and safety showers should be easily accessible.

#### Advice to Doctor

Treat symptomatically.

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### 5. FIRE-FIGHTING MEASURES

#### Suitable extinguishing media

Water spray or fog, foam, carbon dioxide or dry chemical.

#### Specific Hazards

The product is water based and is not combustible. However, polymer will burn in a general fire once all the water has been driven off.

#### Special protective precautions and equipment for fire fighters

Wear self-contained breathing apparatus.

#### Precautions in connection with fire

Water spray may be used to keep fire exposed containers cool.

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### 6. ACCIDENTAL RELEASE MEASURES

#### Emergency procedures

Wear appropriate protection equipment.

Prevent product entering soil, streams, rivers of water courses.

Do not flush down drains and sewers. Small spillages should be absorbed on inert absorbent.

Large spillages should be contained and pumped into a suitable vessel.

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### 7. HANDLING AND STORAGE

#### Precautions for safe handling

Observe good housekeeping practice. Keep workplace well ventilated. Do not eat, drink or smoke when handling product.

#### Conditions for safe storage, including any compatibilities

Store in a cool area to prolong storage life. Store between 5°C and 35°C. Protect from frost and direct sunlight. Keep containers closed when not in use. Do not use storage vessels or pipe work made of aluminium, copper or their alloys. Bulk tanks should be regularly cleaned and sterilised.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### National Exposure Standards

No exposure standards have been established for this material by the National Occupational Health and Safety Commission (NOHSC).

#### Engineering Controls

Provide good general ventilation in the workplace. Where the product is dried or sprayed, local extraction is recommended.

#### Personal protective equipment

##### Respiratory protection:

If spraying product without local exhaust ventilation, wear respiratory protection.

##### Eye protection:

Use chemical safety glasses or goggles.

##### Hand protection:

Impermeable gloves recommended.

##### Body Protection:

In case of severe splashing wear waterproof overalls and boots. Wash with soap and water after handling.

##### Hygiene Measures:

Do not eat, drink or smoke when handling product.

##### Other Information:

This product may contain low levels of volatile organic compounds or ammonia which may evaporate during application and drying. Avoid inhaling these fumes.

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### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance**

(colour, physical form, shape): White Liquid

**Odour:** Faint aromatic

**Solubility:** Insoluble but miscible in all proportions

**pH Value:** 9 – 11

**Vapour pressure:** 23 hPa @ 20°C

**Relative density:** 0.9 – 1.1

**Boiling point:** Not available

**Flash point:** Not applicable

**Flammability Limits:** No data

**Viscosity:** 100-1000 mPa.s

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### 10. STABILITY AND REACTIVITY

**Chemical stability:** Stable under recommended storage conditions

**Incompatible materials:** No incompatible materials.

**Hazardous decomposition:** Hazardous decomposition products may include carbon monoxide, carbon dioxide, oxides of nitrogen, fumes and smoke.

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### 11. TOXOLOGICAL INFORMATION

No toxicity data are available for this material. Long term experience of this product type indicates no danger to health when properly handled under industrial conditions.

**Inhalation:** Avoid inhalation of vapours or spray mists.

**Ingestion:** May cause nausea.

**Skin:** Prolonged contact may cause irritation.

**Eye:** Eye contact may cause temporary irritation.

**Chronic Effects:** No information available.

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### 12. ECOLOGICAL INFORMATION

**Degradation/elimination :**

DOC elimination after 2 days (OECD302B): 98 % The product can be virtually eliminated from water by abiotic processes, e.g. adsorption onto activated sludge.

**Bioaccumulation:** No evidence for bioaccumulation.

**Ecotoxic effects:**The product is not classified as Dangerous for the Environment.

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### 13. DISPOSAL CONSIDERATIONS

**Disposal methods and containers:**

Dispose of product and container should be in accordance with Local, State and Federal regulations.

Waste product should not be discharged directly into drains or waterways without treatment.

Waste water containing product should be treated in a separation and biological treatment plant.

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### 14. TRANSPORT INFORMATION!

**Australian Code for the Transport of Dangerous Goods:**

Not classified as dangerous goods

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### 15. REGULATORY INFORMATION!

Poison Schedule (SUSDP): **None allocated.**

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### 16. OTHER INFORMATION!

**Date of MSDS February 2019**

Information given in this Material Safety Data Sheet does not constitute the user's own workplace risk assessment.

This MSDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this MSDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products.

If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.

Our responsibility for products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available on request.

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