

Materials Safety Data Sheet.

CF Protect - Effective Feb 2019.1

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

Name of product	CF Protect
Manufacturer/distributor	Traxx Construction Products Unit 4/1 Rocklea Drive, Port Melbourne, Victoria 3207 Phone: 03 9646 9200
Advice	Technical Department Phone: 03 9646 9200
Proper shipping Name (ADG Code)	None allocated
Recommended intended purpose(s):	Liquid formulation for the protection of steel surfaces from rusting.

2. HAZARDS IDENTIFICATION

Not classified as hazardous according to criteria of Worksafe Australia or the ADG Code.

2.1 Health Effects – Acute

Swallowed: Ingestion may cause irritation of the throat and digestive tract

Eyes: Contact with eyes is likely to cause irritation.

Skin; Contact with skin is likely to cause irritation.

Inhaled: Under normal conditions the concentration in the air will be insufficient to cause irritation to the nose or respiratory system. However, mists or fine droplet dispersions may be irritant and cause damage.

2.2 Health effects – chronic

No information available.

Risk phrases: *None allocated.*

Safety phrases: *None allocated.*

3. COMPOSITION/INFORMATION ON INGREDIENTS

Components	C.A.S. No.	Weight
<i>Fatty Acid esters</i>	<i>none allocated</i>	<i>80-95%</i>
<i>Other ingredients deemed not to be hazardous</i>		<i>5-20%</i>

4. FIRST AID MEASURES

Inhalation: Remove from exposure.

Skin Contact: Wash contaminated skin with soapy warm water. Remove contaminated clothing and wash before re-use.

Traxx Construction Products Pty Ltd

Unit 4/1 Rocklea Drive, Port Melbourne, Victoria 3207, Australia

T +61 (0) 3 9646 9200 | F +61 (0) 3 9645 6942 | E sales@traxxcp.com.au

please visit www.traxxcp.com.au



Materials Safety Data Sheet.

CF Protect - Effective Feb 2019.1

Eye Contact: Immediately irrigate with copious amounts of water, for at least 15 minutes, with the eyelids open.

Ingestion: Do not induce vomiting.

General Information: Seek medical assistance if irritation occurs. Treat symptomatically based on the judgment of the doctor and individual reactions of the patients.

5. FIRE FIGHTING MEASURES

In the event that this product is involved in a fire, toxic fumes may be emitted.

Extinguishing Media: Water spray, foam, carbon dioxide, and dry chemical powder.

Unsuitable Extinguishing Media: None known

Specific Hazards: None known

Special Protective Equipment: Firefighters should wear self contained breathing apparatus if there is a risk of exposure to products of combustion.

Unusual fire and explosion hazards: None known.

6. ACCIDENTAL RELEASE MEASURES

In case of spillage prevent the material from entering drains watercourses or sewers.

Spilled material will make surfaces slippery. Contain and recover spilled material using sand or other suitable inert absorbent material. Place contaminated material in sealed bags or drums and dispose of appropriately.

7. SAFE HANDLING AND STORAGE:

Precautions for safe handling:

Avoid contact with skin and eyes.

Mix well before using

Safe Storage: Store in a cool, dry ventilated place, in closed original container. Keep containers closed at all times. Protect container from physical damage. Isolate from any source of heat.

Traxx Construction Products Pty Ltd

Unit 4/1 Rocklea Drive, Port Melbourne, Victoria 3207, Australia

T +61 (0) 3 9646 9200 | **F** +61 (0) 3 9645 6942 | **E** sales@traxxcp.com.au

please visit www.traxxcp.com.au



Materials Safety Data Sheet.

CF Protect - Effective Feb 2019.1

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards: No data available for product

Product Exposure Limits: Not established

General Precautions: Good industrial hygiene should be followed

Ventilation: Good general ventilation should be adequate under normal conditions

Personal Protection: Wear safety glasses or face shield and appropriate chemical resistant gloves

Other: Wash hands after use. Do not smoke, eat or drink during use

9. PHYSICAL AND CHEMICAL PROPERTIES

State/Color/Odor: Colourless to pale yellow liquid /sweet vanilla odour

pH, 5 %w/w: 10-11

Specific Gravity @ 20°C: 0.900-0.920

Melting Point: Not available

Boiling Point: Not available

Solubility in water: Insoluble to slightly emulsifiable.

10. STABILITY AND REACTIVITY

Chemical Stability: Stable under normal conditions.

Materials to Avoid: Strong oxidizing agents

Incompatible Materials: No data available

Conditions to Avoid: Extreme heat and sources of ignition

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide.

Hazardous reactions: None known.

Traxx Construction Products Pty Ltd

Unit 4/1 Rocklea Drive, Port Melbourne, Victoria 3207, Australia

T +61 (0) 3 9646 9200 | **F** +61 (0) 3 9645 6942 | **E** sales@traxxcp.com.au

please visit www.traxxcp.com.au



Materials Safety Data Sheet.

CF Protect - Effective Feb 2019.1

11. TOXICOLOGICAL INFORMATION

Acute toxicity: No data available for the product

Inhalation toxicity: No data available for the product

12. ECOLOGICAL INFORMATION

Degradability: No data available for the product

Aquatic Toxicity: No adverse effects are expected

Bacterial Toxicity: No data available for the product

13. DISPOSABLE CONSIDERATIONS

Dispose of by incineration in an approved Chemical waste facility in accordance with federal, state and local requirements

14. TRANSPORT INFORMATION

General: Not classified as a Dangerous Good according to Worksafe Australia, IMDG and IATA.

Special precautions: None required

Material for export: Not regulated.

15. REGULATORY INFORMATION

All ingredients listed on AICS (Australia)

Traxx Construction Products Pty Ltd

Unit 4/1 Rocklea Drive, Port Melbourne, Victoria 3207, Australia

T +61 (0) 3 9646 9200 | **F** +61 (0) 3 9645 6942 | **E** sales@traxxcp.com.au

please visit www.traxxcp.com.au



Materials Safety Data Sheet.

CF Protect - Effective Feb 2019.1

16. OTHER INFORMATION

Date of MSDS February 2019.1

IMPORTANT NOTE

The advice and information given herein is based on our best knowledge of the health and safety hazard information of the product. We believe the information to be accurate and reliable as at the date supplied. However no warranty is made express or implied, regarding the accuracy of this document, since the information contained herein may be applied under conditions beyond our control and under conditions with which we may be unfamiliar. We pursue a policy of ongoing research and development aimed at product improvement and therefore may change the formulation, specification and characteristics of our products without notice. Recipients are advised to determine in advance the suitability of the material for their precise purposes and on the condition that they assume the risk of use thereof. No statement made herein shall be construed as a permission, inducement or authorisation given or implied to practise any patented invention without a valid licence.

Traxx Construction Products Pty Ltd

Unit 4/1 Rocklea Drive, Port Melbourne, Victoria 3207, Australia

T +61 (0) 3 9646 9200 | **F** +61 (0) 3 9645 6942 | **E** sales@traxxcp.com.au

please visit www.traxxcp.com.au

