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| Company Name: | Carbon Plantations Ltd | Assessment No: | CP14 |
| Assessment written by: | Kevin Shepherd MIET MIIRSM Cert IOSH MIFSM | Print Date: | 28/08/2024 |
| Product Name: | Fortress Trade Line Marker Paint | | |
| Safety Data Sheet Available: | Yes | Technical Data: | Read Product Label |
| Substance used for: | Line Marking Spray Paint | | |

Signal Word:

Danger

| | | | | | | | | | |
|------------------------|-----------|-----------|-----------|--------------------|-----------|----------------|--|-----------------------|--------------------------|
| Hazard Identification: | | | | | | | | | |
| | GHS01 | GHS02 | GHS03 | GHS04 | GHS05 | GHS06 | GHS07 | GHS08 | GHS09 |
| | Explosive | Flammable | Oxidising | Gas under pressure | Corrosive | Acute Toxicity | Health hazard/ Hazardous to the ozone | Serious Health Hazard | Hazardous to Environment |

What are the Product Hazards

May be fatal if swallowed and enters airways. Causes serious eye irritation. May cause drowsiness or dizziness. May cause genetic defects . May cause cancer .

What are the additional workplace hazards associated with product use

Manual Handling techniques to be followed. Ensure items used in application are cleaned after use and disposed of according to product label.

Who might be harmed and how

Operator and nearby personnel. Avoid contact with skin and eyes. When using, do not eat, drink or smoke. May cause eye irritation, skin conditions and burns.

Engineering Controls

Ensure adequate ventilation, especially in confined areas.

Managerial Controls

Management are to ensure that operators are fit, able and qualified to carry out the task. That all operators are fully briefed on all Health and Safety related issues and that individuals are correctly trained and have a full understanding of emergency procedures. Managers & Site Supervisors are to periodically check that control measures are being upheld and adhered to.

Personal Protective Equipment Required

Operators are to follow Personal Protective Equipment requirements as highlighted on Manufacturers Product Label, to match application method employed. When decanting, pouring or mixing product via direct handling, then the following Personal Protective Equipment MUST be worn.

| Respiratory Protection | Gloves | Face | Footwear | Clothing |
|------------------------|--------|---------|----------|-----------|
| None | Yes | Goggles | Safety | Coveralls |

Are any further control measures required

| | | | |
|---|--|-------------------|----|
| Has a report been raised for further control measures? | | Report N°: | |
| Health Surveillance, Workplace Or Personnel Monitoring Required: | | | No |

First Aid Requirements

In the event of an emergency Summon assistance from a First Aider and/or call the emergency services. Ensure the area is safe to enter, do not put yourself at risk of exposure or contamination. Remove casualty from area if possible, ideally to fresh air. Prevent the situation from becoming worse, promote recovery and seek medical advice. Ensure a copy of this COSHH assessment and relevant MSDS is sent to the Medical Services.

| Inhalation | Ingestion | Skin Contact | Eye Contact |
|--|--|---|--|
| Toxic by inhalation. Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Inhalation of vapour may cause shortness of breath. Move the exposed person to fresh air. Seek medical attention. | Toxic if swallowed. Ingestion is irritating to the respiratory tract and may cause damage to the central nervous system. If swallowed, seek medical advice immediately and show this container or label. DO NOT INDUCE VOMITING. | Toxic in contact with skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention. | May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist |

Emergency Actions

In the event of an emergency or hazardous substance release, do not put yourself at risk. Summon assistance and don the correct PPE as listed above. If able to do so, switch off, isolate or stand up the container to prevent the spill/ leak at source. Ensure the area is safe to enter, do not put yourself at risk of exposure or contamination. if necessary evacuate any buildings using the Fire Alarm System.

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|---------------------------|---------------------|
| Training Required: | Local Training Only |
|---------------------------|---------------------|

Conditions to Avoid

Keep away from oxidising agents, strongly alkaline and strongly acidic materials in order to avoid exothermic reactions.

Waste Disposal

Triple Rinse Agro-Chemical Plastic Containers and place into Dedicated waste collection. All other packaging to be recycled utilising Carbon Plantations Ltd's Waste Disposal Stream, in accordance with MSDS.

Assessment to be reviewed by date: 16/08/2025

Assessor Signature: