



<b>Company Name:</b>	Carbon Plantations Ltd	<b>Assessment No:</b>	CP38
<b>Assessment written by:</b>	Kevin Shepherd MIET MIIRSM Cert IOSH MIFSM	<b>Print Date:</b>	28/08/2024
<b>Product Name:</b>	Starane Hi-Load		
<b>Safety Data Sheet Available:</b>	Yes	<b>Technical Data:</b>	Read Product Label
<b>Substance used for:</b>	Herbicides		

Signal Word:

**Danger**

<b>Hazard Identification:</b>									
	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**

Harmful if swallowed. Causes serious eye damage.

**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 of the working area.

**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
Half Mask with ABEK2P3 Filter(s)	Nitrile 0.5 - 0.7mm (thick)	Goggles EN166	Chemical Resistant	Type 4/5/6

**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
Move the victim to fresh air. If breathing is irregular or stopped, administer artificial respiration. Keep patient warm and at rest. Call a physician or poison control centre immediately	If swallowed, seek medical advice immediately and show this container or label. Do NOT induce vomiting.	Take off all contaminated clothing immediately. Wash off immediately with plenty of water. If skin irritation persists, call a physician. Wash contaminated clothing before re-use	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses. Immediate medical attention is required

**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.

**Training Required:** PA Series and NROSO

**Conditions to Avoid**

None

**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:**