



# COSHH Risk Assessment No:

Aberdeenshire  
COUNCIL



Service:  
Infrastructure Services

Establishment/Section:  
Landscape Services

Describe the activity  
or work process.  
(Include how long and how  
often this is carried out and  
the quantity of substance  
used)

Herbicide

Location of process  
being carried out?

Identify the persons at risk:

Employees  
(including trainees)

☐

Contractors

☐

Public

(including Pupils)

☐

Name the substance involved in the  
process and its manufacturer.  
(A copy of a current safety data sheet for  
this substance should be attached to this  
assessment)

**Finale**

Contains : Glufosinate-ammonium

Classification (state the category of danger, could be marked European (orange) or International standard (white))


☐

Very Toxic


☐

Irritant


☐

Extremely  
Flammable


☐

Toxic


☐

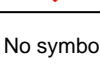
Sensitising


☐

Highly  
Flammable


☐

Corrosive


☐

Biological


☐

Flammable


☐

Harmful


☐

Oxidising


☐

Environmental

Hazard Type

☐

Gas

☐

Vapour

☐

Mist

☐

Fume

☐

Dust

☐

Liquid

☐

Solid

☐

Other (State).....

Route of Exposure

☐

Inhalation

☐

Skin

☐

Eyes

☐

Ingestion

☐

Other

(State).....

Workplace Exposure Limits (WELs) please indicate n/a where not applicable

Long-term exposure level (8hrTWA):

Short-term exposure level (15 mins):

State the Risks to Health from Identified Hazards

Stability – Stable under recommended storage conditions.

Eyes – Causes substantial but temporary eye injury. Severe eye irritation. Do not get in eyes.

Skin – Harmful if absorbed through skin. May cause slight irritation. Avoid contact with skin and clothing.

Ingestion – Harmful if swallowed. Do not take internally

Inhalation – Harmful if inhaled. Avoid inhalation of vapour or mist.

**Control Measures:** *(for example extraction, ventilation, training, supervision). Include special measures for vulnerable groups, such as disabled people and pregnant workers. Take account of those substances that are produced from activities undertaken by another employer's employees.*

**Personal protective equipment:**

**a) Respiratory protection:**

- No personal respiratory protective equipment normally required.
- Respiratory protection should only be used to control residual risk of short duration activities, when all reasonably practicable steps have been taken to reduce exposure at source e.g. containment and/or local extract ventilation.
- Always follow respirator manufacturer's instructions regarding wearing and maintenance.

**b) Hand/Skin protection:**

- Wear standard coverall and type 6 suit.
- Wear two layers of clothing wherever possible.
- Polyester/cotton or cotton overalls should be worn under chemical protection suit and should be professionally laundered frequently.

**c) Eye protection:**

- Wear Safety Goggles

**Further Controls –  
Conditions to avoid:**

- Extremes of temperature and direct sunlight.

**Materials to avoid:**

- Bases
- Store only in original containers

**Hazardous decomposition products:**

- Ammonia
- No decomposition products expected under normal conditions of use.

**Incase of Spillages or Disposal –  
Disposal methods:**

**Environmental precautions for spillages:**

- Do not allow to get into surface water, drains and ground water.
- If spillage enters drains leading to sewage works inform local water company immediately.
- If spillage enters rivers or watercourses, inform the Environment Agency (emergency telephone number 0800 807060)

**Methods for cleaning up spillages:**









- Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).
- Keep in suitable, closed containers for disposal.

Is health surveillance or monitoring required?

Yes ☐

No ☐

**Personal Protective Equipment** *(state type and standard)*

 <input type="checkbox"/> Dust mask		 <input type="checkbox"/> Visor	
 <input type="checkbox"/> Respirator		 Goggles	
 <input type="checkbox"/> Gloves		 <input type="checkbox"/> Overalls	
 <input type="checkbox"/> Footwear		 <input type="checkbox"/> Other	

**First Aid Measures****Grossly contaminated clothing:**

- Remove contaminated clothing and shoes immediately

**After inhalation:**

- Move to fresh air.
- Keep patient warm and at rest. If symptoms persist, call a physician.

**Skin contact:**

- Wash off with soap and water.
- Take off contaminated clothing and shoes immediately. If symptoms persist, call a physician.

**Eye contact:**

- Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Get medical attention if irritation develops and persists.

**After ingestion:**

- Rinse mouth. Do NOT induce vomiting. Call a physician or poison control centre immediately.

**Storage****Storage :-**

- Store in original container.
- Keep away from direct sunlight.
- Keep containers tightly closed in a dry, cool and well-ventilated place.
- Keep away from food, drink and animal feeding stuffs.

**Disposal of Substances & Contaminated Containers**

Hazardous Waste	<input type="checkbox"/>	Skip	<input type="checkbox"/>	Return to Depot	<input type="checkbox"/>	Return to Supplier	<input type="checkbox"/>	Other	<input type="checkbox"/>
(If Other Please State):.....									

Is exposure adequately controlled?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	
<b>Risk Rating Following Control Measures</b>					
High	<input type="checkbox"/>	Medium	<input type="checkbox"/>	Low	<input type="checkbox"/>

<b>Assessed by:</b>	<b>Date:</b>	<b>Review Date:</b>
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