



# 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)

Pistol

Contains: Diflufenican/Glyphosate

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)

Herbicide

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


☐

Very Toxic


☐

Irritant


☐

Extremely Flammable


☐

Toxic


☐

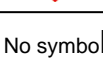
Sensitising


☐

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

Eyes – Low Toxicity

Skin – Irritant

Ingestion – Low Toxicity

Inhalation – Low Toxicity

**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.

**b) Hand protection:**

- Hand Protection Wear CE Marked (or equivalent) nitrile rubber gloves
- Wash when contaminated.
- Dispose of when contaminated inside, when perforated or when contamination outside cannot be removed.

**c) Eye protection:**

- Wear safety goggles

**d) Skin protection:**

- Wear coverall
- 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.

**Further Controls –**

**Conditions to avoid:**

- Extremes of temperature and direct sunlight.

**Hazardous decomposition products:**

- Stable under recommended storage conditions.

**Incase of Spillages or Disposal –**

**Disposal methods:**

- To be disposed of at a waste disposal site or incineration plant, after consultation with site operator and/or with the responsible authority.

**Environmental precautions for spillages:**

- Do not discharge into the drains/surface water/groundwater.
- 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:**









- Take up with absorbent material (e.g. sand, diatomaceous earth or a proprietary absorbent material).
- Keep in suitable, closed containers for disposal.
- Clean floors and contaminated objects with plenty of water
- Keep people away from and upwind of spill/leak.
- Avoid contact with spilled product or contaminated surfaces.
- When dealing with a spillage do not eat, drink or smoke

Is health surveillance or monitoring required?

Yes ☐

No ☐

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

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

#### First Aid Measures

##### Grossly contaminated clothing:

- Remove contaminated clothing immediately and wash before re-use.

##### After inhalation:

- Remove the victim into fresh air
- Respiratory problems: consult a doctor/medical service

##### Skin contact:

- Take off contaminated clothing and shoes immediately.
- Wash off thoroughly with plenty of water and soap, if available with polyethyleneglycol 400, subsequently rinse with water.
- If symptoms persist, call a physician.

##### Eye contact:

- In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.
- Get medical attention if irritation develops and persists.

##### After ingestion:

- Do not induce vomiting.
- Rinse mouth, ingest activated charcoal.
- Obtain medical attention.

### Storage

**Storage :**

- Keep containers tightly closed in a cool, well-ventilated place.
- Store in a place accessible by authorized persons only.
- Keep away from direct sunlight.
- Protect against frost.

### Disposal of Substances & Contaminated Containers

Hazardous Waste ☐ Skip ☐ Return to Depot ☐ Return to Supplier ☐ Other ☐

(If Other Please State): .....

Is exposure adequately controlled?

Yes ☐

No ☐

### Risk Rating Following Control Measures

High ☐

Medium ☐

Low ☐

**Assessed by:**

**Date:**

**Review Date:**