



# 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)

**Nomix Hilite**

Contains : glyphosate

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



No symbol

☐

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 normal conditions however Galvanised steel and unlined steel containers should be avoided.

Eyes – Irritant

Skin – Slightly irritating to skin. Mineral oils may cause defatting of the skin and subsequently dermatitis in the event of repeated skin contact.

Ingestion – If swallowed, may cause gastrointestinal tract irritation (discomfort, nausea, vomiting, diarrhoea).

Inhalation – Irritation of Nose and Throat

**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:**

- If exposed to vapour or spray, wear suitable respiratory protective device. However this requirement should not arise in normal use.

**b) Hand/Skin protection:**

- Wear suitable protective clothing (coveralls, suitable protective gloves) and rubber boots during application.

**c) Eye protection:**

- No special requirement when used as recommended.

**Further Controls –**

**Conditions to avoid:**

- Not Applicable

**Materials to avoid:**

-Galvanised steel or unlined steel (except stainless steel). Keep in the original container.

**Hazardous decomposition products:**

**Incase of Spillages or Disposal –**

**Disposal methods:**

**Product:**

- Absorb in earth or sand. Shovel up into covered containers for disposal.
- Dig up heavily contaminated soil and place in drums.
- Send to special chemical waste disposal facility or burn only in special, controlled high temperature incinerator.
- Do not empty into drains. Flush spill area with water.

**Container:**

- Empty container completely before disposal.
- Dispose of container through a reputable waste disposal contractor.
- Do not contaminate waterways, ponds or ditches with waste product or container.
- All local and national regulations should be followed.

**Environmental precautions for spillages:**

-Contain liquid spillage with sand or other means to prevent entry into drains.

**Methods for cleaning up spillages:**









- Absorb in earth or sand. Sweep up into containers for disposal.
- Dig up heavily contaminated soil and place in drums.
- Wash spill area with soap and water.

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		 <input type="checkbox"/> 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 immediately.

**After inhalation:**

- If inhalation of vapour, mists or fumes causes irritation of the nose or throat, or coughing remove patient to fresh air.
- If irritation persists obtain medical advice

**Skin contact:**

- Wash contaminated skin immediately with plenty of soap and water.
- If irritation persists get medical attention.

**Eye contact:**

- Flush immediately with plenty of water, for at least 15 minutes. If pain, redness or irritation persists, get medical attention.

**After ingestion:**

- If oral contamination occurs, wash out mouth with water.
- If swallowed do not induce vomiting, seek medical advice immediately and show the container, label or this data sheet.

**Storage**

**Storage :**

- Keep out of reach of children. Keep away from food, drink and animal feeding stuffs.
- Keep at temperature not exceeding 30 degrees. Store above 0 degrees. Keep container tightly closed.
- Keep only in the original container. Do not re-use container for any other purpose.

**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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