



COSHH Risk Assessment No: 093

Product Name: Resolva Weedkiller 24H Ready to Use



Registration number – MAPP 18929

Appearance – Light brown liquid

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

Resolva Weedkiller 24H Ready to Use is a ready to use weedkiller that is broken down naturally and degraded by micro-organisms/microbes in the soil. Its systemic action controls annual and deep-rooted perennial weeds. Externally on weeds between April and November when weeds are actively growing.

Location of process being carried out?

Use of unwanted plants, on beds, borders, paths and patios and around base of fruit trees.
DO NOT SPRAY BASE OF HEDGES

Identify the persons at risk:

Employees Sub-contractors Public

Name the substance involved including active ingredient, in the process and its manufacturer.

Resolva Weedkiller 24H Ready to Use (Westland)
Active Ingredients - Glyphosate 0.8%, Diquat Dibromide 0.06%

Classification (state the category of danger)

	<input type="checkbox"/>	Long term affect on health		<input type="checkbox"/>	Irritant - dermatitis causing		<input type="checkbox"/>	Extremely Flammable
	<input type="checkbox"/>	Toxic		<input type="checkbox"/>	Sensitising		<input type="checkbox"/>	Highly Flammable
	<input checked="" type="checkbox"/>	Corrosive		<input type="checkbox"/>	Biological		<input type="checkbox"/>	Flammable
	<input type="checkbox"/>	Harmful – eye irritation		<input type="checkbox"/>	Oxidising		<input checked="" type="checkbox"/>	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

n/a Short-term exposure level (15 mins): N/A

State the Risks to Health from Identified Hazards

EC Classification: H412 Harmful to aquatic life with long lasting effects

Control Measures:

Always read label / MSDS before use and comply with details.
To be used by trained operative (professional) only PA1 / PA6
Keep in original, labelled container.
Remain in control of substance at all times. Storage to be restricted to certified store, out of storage use to be confined to regulated vehicle.
Use when a dry period of at least 6 hours is forecast
DO NOT SPRAY BASE OF HEDGES
Children and Pets need not be excluded from the treated area **once dry**.
Treats up to 133 sq m, the equivalent of 13 car parking spaces.
Keep out of reach of children.
Contains Glyphosate.









Records to be kept on usage and location in pest control master file.
Operator to wear suitable PPE when handling and applying As detailed below. Records of PPE maintenance to be held centrally.
Waste product to be retained and disposed of by Pest Control operator as per EA guidelines

Safety Phrases:

- S1 Keep locked up. S2 Keep out of the reach of children
 - S7 Keep container tightly closed
 - S13 Keep away from food, drink and animal feeding stuffs
 - S20/21 When using do not eat, drink or smoke
 - S36/37/39 Wear suitable protective clothing, gloves and eye/face protection
 - S44/S45 If you feel unwell, seek medical advice (show the label where possible)
 - S49/S35 Keep in original container and dispose of in a safe way
 - S57 Use appropriate container to avoid environmental contamination
 - S60 This material must be disposed of as hazardous waste unless empty, clean containers which can be disposed of as non-hazardous waste
 - S61 Avoid release to the environment. Refer to special instructions / safety data sheets
 - S62 If swallowed; seek medical advice immediately and show the label or container
- Wash hands before breaks and at end of the works
If swallowed contact Doctor immediately

Is health surveillance or monitoring required? Yes No

Personal Protective Equipment (state type and standard)

 <input type="checkbox"/>		 <input type="checkbox"/>	To be worn when using
Dust mask		Visor	
 <input type="checkbox"/>		 <input checked="" type="checkbox"/>	Safety goggles to be worn when applying
Respirator		Goggles	
 <input checked="" type="checkbox"/>	PVC or rubber gloves	 <input type="checkbox"/>	Disposable type 5-6
Gloves		Overalls	
 <input checked="" type="checkbox"/>	Steel toe cap boots to be worn as per company dress code.	 <input type="checkbox"/>	
Footwear		Other	

First Aid Measures

Inhalation: Move person 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.

Skin: 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

Eyes: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses and continue flushing. Immediate medical attention is required.

Ingestion: If swallowed seek medical advice immediately and show container or label. Do NOT induce vomiting.

Storage / Spillage

Storage: No special storage conditions required. Keep containers closed tightly in a dry, cool and well-ventilated place. Keep out of reach of children. Keep away from food, drink and animal feeding stuffs. Physically and chemically stable for at least two years when stored in the original unopened sales container at ambient temperatures.

Spillage – Contain Spillage, and then collect with non-combustible absorbent material (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations

Disposal of Substances & Contaminated Containers

Hazardous Waste Skip Return to Depot Return to Supplier Other

Is exposure adequately controlled? Yes No

Risk Rating Following Control Measures

High Medium Low

Assessed by: Brian Duffin Date: 13/1/2020 Review Date: January 2021