 Land & Environmental Services COSHH Risk Assessment		Assessment Date: 8 th May 2019		Review Date: 8 th May 2021	
1. Product / Process Details					
Name of Product / Substance Bug clear Ultra Safety Data Sheet Obtained / Enclosed : <input checked="" type="checkbox"/>			Description of activity and/or work process: A clear liquid used to control vine weevil		
Supplier. The Scotts Company Uk Ltd Salisbury House, Weyside Park Catteshall Lane, Godalming Surrey GU7 1XE Contact Tel No: 01865 407333			Physical Form (MSDS Section 9): Liquid		
Chemical Ingredients: % composition must be detailed Acetamiprid - < 1% Ethanol – 1-5% Aqueous dipropylene glycol solution of approx. 20% 1,2 – benzisothiazolin-3-one - <1% Glycerol(Glycerin)1,2,3-Propanetriol-5-10%			Exposure Time: n/a		
Microorganisms: n/a					
Persons at risk: <input checked="" type="checkbox"/> Employees <input type="checkbox"/> Members of public <input type="checkbox"/> Cleaners <input type="checkbox"/> Contractors <input type="checkbox"/> Young Persons <input type="checkbox"/> New & expectant Mothers					
2. Hazard Classification (MSDS Section 2-3)					
<input checked="" type="checkbox"/> Explosive		<input type="checkbox"/> Corrosive		<input type="checkbox"/> Health Hazard/ Hazardous to the ozone layer	
<input type="checkbox"/> Flammable		<input type="checkbox"/> Acute Toxicity		<input type="checkbox"/> Serious Health Hazard	
<input type="checkbox"/> Oxidising		<input type="checkbox"/> Hazardous to the Environment		<input type="checkbox"/> Gas Under Pressure	
				<input checked="" type="checkbox"/> Not Classified	
Quantity: <input type="checkbox"/> Small (g/ml) <input checked="" type="checkbox"/> Medium (kg/litres) <input type="checkbox"/> Large (tonnes/cu.m)		Dust / Fume / Mist (S9): <input checked="" type="checkbox"/> Low <input type="checkbox"/> Medium <input type="checkbox"/> High		Volatility (S9): <input checked="" type="checkbox"/> Low <input type="checkbox"/> Medium <input type="checkbox"/> High	
				Route of Entry (S11): <input type="checkbox"/> Inhalation <input type="checkbox"/> Absorption (Skin Contact) <input type="checkbox"/> Ingestion	
Workplace Exposure Limits (WELs) please indicate n/a where not applicable (MSDS – Section 8)					
Long-term exposure level (8hrTWA): Ethanol 1000ppm TWA – 1920 MG/M3 TWA. Glycerol1,2,3 Propanetriol1,2,3 10			Short-term exposure level (15 mins): No data available		

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mg/m3	
Can a less hazardous substance be used to do the same job ? (The supplier may hold this information)	
Yes	<input type="checkbox"/>
No	<input checked="" type="checkbox"/>
Interactions with other substances (MSDS – Section 10): N/A	










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3. Control Measures

Select control and specify details below as required:

Apply Local Rules • Training staff for proper use/storage of chemical • Use in minimal quantities • Training staff for proper use/storage of chemical • General ventilation • Provision of facilities for washing/changing/storage of clothing • Use in minimal quantities • General ventilation • Provision of facilities for washing/changing/storage of clothing • Training staff for proper use/storage of chemical •
 Detail Controls [Include Training Requirements]: Follow label instructions.

Personal Protective Equipment required when using the substance (state type and standard) (S8)

 <input checked="" type="checkbox"/> Gloves	BS EN 374	 <input checked="" type="checkbox"/> Overalls	BS EN 464	 <input checked="" type="checkbox"/> Footwear	BS EN 345
 <input checked="" type="checkbox"/> Goggles	BS EN 166	 <input type="checkbox"/> Visor	BS EN	 <input type="checkbox"/> Other	BS EN
 <input type="checkbox"/> Full Face Respirator	BS EN	 <input type="checkbox"/> Half Face Respirator	BS EN 140	 <input type="checkbox"/> Face mask	BS EN

Health surveillance and / or monitoring required?

If yes please detail:

Yes ☐

No ☒

☐
4. First Aid and Emergency Actions (S4, 5, 6)

General Advice: If you feel unwell, seek medical advice



If Inhaled:

Move to fresh air

Skin Contact: Wash off immediately with soap and plenty of water

Eye Contact: Rinse immediately with plenty of water, also under the eyelids for at least 15 mins. If eye irritation persists consult a specialist

If Swallowed:
If swallowed seek medical advice immediately and show container or label

Fire fighting measures: Foam, CO2, Powder & Water



Emergency Action:

RPE ☐ Do not let enter drains ☒ Spillage kit ☒ Other ☐
 (If Other Please State):

5. Storage Arrangements (S7)

Flammable cabinet ☐ Pesticide Store ☒ Open Bench ☐ Cold storage ☐ Other ☐
 (If Other Please State):

6. Disposal Arrangements (S13)

Hazardous Waste ☒ Skip ☐ Return to Depot ☐ Return to Supplier ☐ Other ☐
 (If Other Please State):

Is exposure adequately controlled?

Yes ☒

No ☐

Method Statement Documentation Completed:

Yes ☒

7. Work Method Statement

All operatives engaged in these activities **must** follow this work method statement and work in accordance with LES Health & Safety Policy.

Product: BugClear Ultra

COSHH Reference:

Description: A clear liquid for the control of vine weevil with slight odour

For Use By: Trained Staff

1. Good industrial practice in housekeeping and personal hygiene should be followed at all times when using product. **No** smoking, drinking or eating in work area.
2. Ensure adequate ventilation
3. Wear appropriate RPE & PPE
4. Use the recommended amount of chemical with water for drench
5. Triple rinse applicator after use and pour over compost that has already been treated.
6. Return remaining chemical to store after use.
7. Follow label instructions.

8. COSHH Assessor

On-site Assessment Undertaken: Yes ☒ No ☐ Date: 24TH April 2019

Details/Location: Queens Park Nursery

COSHH Assessor: [REDACTED]	Signature: [REDACTED]	Contact No: [REDACTED]
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COSHH Working Group notified and COSHH Matrix updated by COSHH Co-ordinator

Yes ☐ Date:

COSHH Co-ordinator: [REDACTED]	Signature: [REDACTED]	Contact No: [REDACTED]
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9. Approval for Use – Authorisation by Manager

I confirm that I have considered and understand the substance to be used and the associated hazards. I am satisfied that all of the hazards have been identified and that the control measures to be followed will reduce the risks to as low as reasonably practicable.

Print Name:	Signed:	Date:
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