

RISK ASSESSMENT FORM: Treatment of bed bug infestations using dust, liquid spray, and misting techniques.

1. Risk Assessment For:		2. Assessment Undertaken By:		3. Location of task:	
Customer Name:		Name: Andy Wood			
Site Address:		Date: 15 th Oct 2025			
		Select one of the following:			
		Single Job / Short Term Job / Service Contract / Generic Risk Assessment			
Post Code					
Date:		Date to be Reviewed: 15 th Oct 2026			
4. Briefly describe the task/process and type of property: Treatment involves the control of bed bug infestations in domestic and commercial premises using a combination of insecticidal dusts, residual liquid sprays, and space treatments (ULV misting). Work includes detailed inspection of affected rooms, moving or lifting furniture where necessary, and applying insecticides to cracks, crevices, and harbourage areas following COSHH and label directions. Rooms are then sealed and ventilated according to the product safety data sheet. Follow-up visits are arranged to assess effectiveness and retreat if required.					

5. List significant hazards, groups at risk, risk ratings and control measures:					
Ref No.	Significant Hazard	Groups at Risk	Pre-control Risk L-M-H	Control Measures	Post-control Risk : L-M-H
1	Exposure to insecticidal dust, liquid, or mist (dermal/inhalation risk)	Technician	M	Wear gloves, RPE, goggles, and coveralls. Follow COSHH and product label instructions. Ventilate area after treatment.	L
2	Residual chemical exposure to occupants or pets	Public, pets	H	Instruct occupants to vacate area during treatment and not to re-enter until specified re-entry time has elapsed. Post warning signage if required.	L
3	Manual handling of heavy furniture and beds during inspection/treatment	Technician	M	Use safe lifting techniques and request assistance where needed. Avoid twisting movements.	L
4	Electrical risk when spraying near sockets, bedsides or appliances	Technician	M	Turn off power if required. Avoid direct spraying into sockets. Use low-pressure application methods near electrics.	L
5	Risk of slips or falls from wet sprayed surfaces or obstacles in cluttered areas	Technician	M	Maintain good housekeeping, wear slip-resistant footwear, and allow treated surfaces to dry before walking on them.	L

6. Specific considerations to be made:

- Identify extent of infestation prior to treatment and record key harbourage areas.
- Ensure residents, pets, and aquatic tanks are removed from the area before treatment.
- Cover or remove exposed food and cooking equipment.
- If misting, ensure smoke alarms are isolated and room is sealed appropriately.
- Post-treatment, ventilate thoroughly before re-entry.
- Advise customers to launder bedding and clothing at 60 °C and inspect regularly for residual activity.
- Follow BPCA, COSHH, and product label safety protocols at all times.

Technician Name (PRINT):	Andy Wood – RPPC MD
Signature / Date:	Electronic / 15 Oct 2025

Memo: Risk rating = Severity of hazard X Likelihood of Risk
Hazard – Action or activity with the POTENTIAL to cause harm
Risk – The LIKELIHOOD of such a hazard causing harm (Who and How)

It is the responsibility of all persons involved with the task to ensure that this assessment is suitable, sufficient, and followed. If more than five significant hazards are found on site, this document may not be suitable.