

COSHH Assessment Quartz AZ (L15)

If you are unsure how to read a CoSHH assessment, please contact your local SHEQ Advisor.

Division: Pest Control Partnership & All Business Units

Site / Location: As Required

Supplier details: LODI UK, Pensnett Trading Estate 3rd Avenue, West Midlands, DY6 7FD Kingswinford United Kingdom

Manufacturer details: Armosa Tech SA. Rue des Tuillers 1 BE4480, Engs, Belgium.

Tel. 0032 (0) 85 519 519

Competent person responsible for the safety data sheet: matt@lodi-uk.com

Emergency telephone number:

NPIS (National Poison Centre) - Birmingham Unit

[To be called by medical staff or physicians]

City Hospital, Birmingham, B18 7QH, UK


Tel: 0344 892 0111











Name of substance and any supplier reference numbers:


Quartz AZ

Process description: Imidasect Cockroach is a ready-to-use insecticide gel containing imidacloprid 2.15% w/w in a gel formulation. It is used for the control of German Cockroaches and Oriental Cockroaches. Application: Target species German cockroach. nymphs and adults Oriental cockroach (nymphs, adults). Normal infestation level (when only a few or individual insects are detected) 1 drop/ m² 2 drop/ m² High infestation level (when large number of insects is detected) 2 drops/ m² 3 drop/ m² Note: 1 drop of gel with approx. 5 mm diameter is 0.1 g. Applications can be repeated each 2 months or when the product is consumed (maximum 6 applications/year).


Number of personnel exposed	Direct	Indirect	Client	Subcontractor	Public	Others
	1	0	0	0	0	0




The Pest Control Partnership Integrated Management System		
 Pest Control PARTNERSHIP <small>PEOPLE, ENVIRONMENT, SERVICE, TECHNOLOGY</small>	Document No.:	L15
	Date Issued:	01/03/2025 V1
	Issuing Authority:	SHEQ
FOR REFERENCE ONLY. All printed copies are uncontrolled		

Substances used / exposed to?	Quantity used	Frequency	SDS Yes/No	WEL	Hazards	Exposure route			
Azamethiphos 0.50% W/W	As per product label following site survey.	As per product label following site survey.	Yes	N/A		Ingestion Optical absorption Skin Contact (dermal absorption)			
Do any of the substances produce a significant risk to health?		Hazard statements: H410 - Very toxic to aquatic life with long lasting effects. Precautionary statements (CLP): P102 - Keep out of reach of children. P273 - Avoid release to the environment. P391 - Collect spillage. P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. EUH-statements: EUH208 - Contains Azamethiphos >95% (35575-96-3). May produce an allergic reaction							
Can any of the substances be replaced with less hazardous substances?		Yes – switch to a pyrethrin for less toxicity to human/mammal.							
What measures are provided to control the risk?									
Ventilation	General								
PPE – state the type.	Tick the PPE Required:								
									
	Face Visor	Goggles	Safety Glasses	Safety Shoes	Overall/ Uniform	Apron (cover alls)	Dust Mask	Fume/ Vapour Half face Mask	Protective Gloves
		✓		✓	✓			✓	✓

The Pest Control Partnership Integrated Management System		
 Pest Control PARTNERSHIP <small>PEOPLE, ENVIRONMENT, SERVICE, TECHNOLOGY</small>	Document No.:	L15
	Date Issued:	01/03/2025 V1
	Issuing Authority:	SHEQ
FOR REFERENCE ONLY. All printed copies are uncontrolled		

	<p>Notes:</p> <p>General: Call a doctor.</p> <p>Inhalation: Remove person to fresh air and keep comfortable for breathing. Call a doctor.</p> <p>Skin contact: Take off contaminated clothing. Wash skin with plenty of water.</p> <p>Eye contact: Rinse immediately with plenty of water. Get medical advice/attention. Rinse eyes with water as a precaution.</p> <p>Ingestion: If swallowed, seek medical advice immediately and show this container or label. Call a poison centre or a doctor if you feel unwell.</p>
Management Controls Refer to the hierarchy of control in procedure PCP(P)006, page 3	<ul style="list-style-type: none"> • Use only in accordance with directions on the label. • All containers are inspected for damage or leakage on delivery. • Store in a cool, dry, well-ventilated area on dry racking. Product not to be stored outside of the original container unless a statutory warning label is attached. Not to be stored in any amounts and in any area other than PCP/BUs stores or service vehicles. • Product only to be transported in PCP/BUs vehicles fitted with bulkhead separating product from passengers and driver. If no bulkhead is in the vehicle, then the product must be kept in a leak-resistant plastic container. The product must be secured to avoid spillage. • Appropriate PPE must always be used when handling the product. • Do not smoke, eat, or drink when handling this product. Wash hands and exposed skin after use. • Product must be stored in the original labelled container, tightly closed in a safe place under lock and key. • Dispose of unwanted product and empty packaging in accordance with local regulations and PCP waste procedure / approved contractor G4G. Telephone: 03300229045 email: bookings@go4greener.co.uk Do not re-use the container for any other purpose.
Are the control measures adequate?	Yes
Is health surveillance required? (Consult your local SHEQ Advisor)	No
Are there any specific emergency procedures necessary related to the use or storage of any of the substances?	<p>Extinguishing Media: All extinguishing agents can be used. Water spray. Dry powder. Foam.</p> <p>Unsuitable extinguishing media: Do not use a heavy water stream.</p>
Are there any specific requirements related to the disposal of any of the substances in use?	Dispose of product in accordance with current regulations using PCP/BUs Preferred waste Contractor G4G. Telephone: 03300229045 email: bookings@go4greener.co.uk

The Pest Control Partnership Integrated Management System		
 Pest Control PARTNERSHIP <small>PEOPLE, ENVIRONMENT, SERVICE, TECHNOLOGY</small>	Document No.:	L15
	Date Issued:	01/03/2025 V1
	Issuing Authority:	SHEQ
FOR REFERENCE ONLY. All printed copies are uncontrolled		

What information, instruction and training are required for operatives using the substance or carrying out the process?	<ul style="list-style-type: none"> • All operatives are required to complete a Health & Safety induction (including training on correct use of PPE, storage, and transport of pest control products), training, and receive instruction and assessment in the use of substance before being deemed competent to carry out the process. • Operatives instructed to follow CoSHH and Risk Assessment in the transport, storage, and application of substance. • Risk Assessment on insecticide use available on Smart Phone / SharePoint and in site folder (if applicable). • CoSHH Assessment for product available on Smart Phone / SharePoint and in site folder (if applicable). • Manufacturer's Safety Data Sheet available from: <ol style="list-style-type: none"> 1. Log on to PCP/BUs SharePoint System/Smart Phones 2. Contact PCP/BUs by e-mail: pcpsheq@pestcp.com 3. Contact supplier by telephone: 01384 404242 		
First aid measures in the event of accidental exposure?	<p>First-aid measures after inhalation: Remove person to fresh air and keep comfortable for breathing. Call a doctor.</p> <p>First-aid measures after skin contact: Take off contaminated clothing. Wash skin with plenty of water.</p> <p>First-aid measures after eye contact: Rinse immediately with plenty of water. Get medical advice/attention. Rinse eyes with water as a precaution.</p> <p>First-aid measures after ingestion: If swallowed, seek medical advice immediately and show this container or label. Call a poison centre or a doctor if you feel unwell.</p> <p>Most important symptoms and effects, both acute and delayed:</p> <p>Symptoms/effects: Causes acetyl cholinesterase inhibition.</p> <p>Indication of any immediate medical attention and special treatment needed Antidote: atropine.</p>		
When was the information, instruction and training provided?	<p>Enter who provided the training and date?</p> <p>Refer to technicians training record.</p>		
CoSHH Assessor	<table border="1"> <tr> <td data-bbox="399 1489 965 1713"> Print Name: Paul Taylor – Group Director SHEQ </td><td data-bbox="965 1489 1524 1713"> Signature:  </td></tr> </table>	Print Name: Paul Taylor – Group Director SHEQ	Signature: 
Print Name: Paul Taylor – Group Director SHEQ	Signature: 		
Date of assessment	<table border="1"> <tr> <td data-bbox="399 1713 965 1839"> 01/03/2025 </td><td data-bbox="965 1713 1524 1839"> Date for review. 01/03/2026 </td></tr> </table>	01/03/2025	Date for review. 01/03/2026
01/03/2025	Date for review. 01/03/2026		