



# COSHH Risk Assessment No: ICA 202510



**Product Name: Maxforce quantum**

Company name:  
ANSTON PEST CONTROL LTD

Dept. (if applicable): 16-06-2022

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

Apply the product directly as spots or thin ribbons to surfaces in identified target areas. It should be placed out of sight and where light intensity is low. Place the bait spots in places inaccessible for children or pets.

Location of process being carried out?

Do not apply in areas subject to wet cleaning.  
Do not apply to areas that have recently been treated with other insecticides or contaminate the bait with other insecticides.  
For indoor use only.

Identify the persons at risk:

Employees

Sub-contractors

Public

Name the substance involved in the process and its manufacturer.  
*(A copy of a current safety data sheet is attached to this assessment)*

FLYING INSECT KILLER  
Maxforce quantum  
Imidacloprid 138261-41-3 0.7 mg/m3 (TWA)  
OES BCS\*  
Sucrose 57-50-1 10 mg/m3 (TWA)  
12 2011 EH40 WEL  
Sucrose 57-50-1 20 mg/m3 (STEL)  
12 2011

### Classification *(state the category of danger)*

	<input type="checkbox"/> Toxic		<input type="checkbox"/> Oxidising		<input type="checkbox"/> Gas Under Pressure
	<input checked="" type="checkbox"/> Harmful/ Irritant		<input type="checkbox"/> Flammable		<input type="checkbox"/> Carcinogen
	<input type="checkbox"/> Corrosive		<input type="checkbox"/> Explosives		<input checked="" type="checkbox"/> Dangerous for the environment

### Hazard Type

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gas	Vapour	Mist	Fume	Dust	Liquid	Solid	Other (State) .....

### Route of Exposure

<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Inhalation	Skin	Eyes	Ingestion	Other (State) .....

### Workplace Exposure Limits (WELs) *please indicate n/a where not applicable*

TWA = Time Weighted Average

### State the Risks to Health from Identified Hazards

**Very toxic to aquatic life with long lasting effects.**

**EUH401**

**To avoid risks to human health and the environment, comply with the instructions for use.**

**EUH208**

**Contains 1,2-benzisothiazolin-3-one, reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3- one (3:1). May produce an allergic reaction.**

**Control Measures:**

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Unsuitable

High volume water jet

Avoid contact with spilled product or contaminated surfaces. Use personal protective equipment.









Environmental precautions Do not allow to get into surface water, drains and ground water.

Is health surveillance or monitoring required?

Yes

No

**Personal Protective Equipment (state type and standard)**

 <input type="checkbox"/>		 <input type="checkbox"/>	Suitable for chemical splashes
 <input type="checkbox"/>		 <input checked="" type="checkbox"/>	
 <input checked="" type="checkbox"/>	Chemical Protection Glove - EN 374	 <input type="checkbox"/>	
 <input type="checkbox"/>		 <input type="checkbox"/>	

**First Aid Measures**

**General advice**

The nature of this product, when contained in commercial packs, makes spillage unlikely. However, if significant amounts are spilled nevertheless, the following advice is applicable. Move out of dangerous area. Place and transport victim in stable position (lying sideways). Remove contaminated clothing immediately and dispose of safely.

**Skin contact**

Wash off thoroughly with plenty of soap and water, if available with polyethyleneglycol 400, subsequently rinse with water.

**Eye contact**

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Get medical attention if irritation develops and persists.

**Ingestion**

Do NOT induce vomiting. Call a physician or poison control center immediately. Rinse mouth.

**Storage**

Store in tightly-closed, original container in a dry, cool and well-ventilated place

**Disposal of Substances & Contaminated Containers**

**Hazardous Waste**  Skip  Return to Depot  Return to Supplier  Other

(If Other Please State):Cloths used should go in a fire proof tin and disposed of,

Is exposure adequately controlled?

Yes

No

**Risk Rating Following Control Measures**

High

Medium

**Low**

Assessed by: M Starr

Date:01/01/25

Review Date:01/01/26