



COSHH Risk Assessment No:RCA202507



Product Name: SOL-ODAMASK H

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)

Sol-Odamask H can be used for spraying into the atmosphere to dispose of offensive odours, for washing down surfaces, e.g. in refuse storage areas, around drains, and for direct application to odour producing debris, e.g. at waste transfer stations. The product has grease-cutting and detergent properties which assist its deodorant action. Use one part Sol Odamask H diluted with between 100 and 1000 parts water, i.e. 250 to 25mls to 25 litres of water.

Location of process being carried out?

An agricultural, industrial, commercial & municipal deodorant. For control of odours in maggot farms, sewage works, farms (slurry deodorising), industrial works, cess pits, animal processing by-product units, tips and landfill sites, drains, demolition works, bin storage areas in hospitals, flats, and in kennels, catteries, waste transfer stations etc.

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)

Killgerm

SOL-ODAMASK H

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

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

Long-term exposure limit (8-hour TWA): 350 mg/m³ vapour

TWA = Time Weighted Average

State the Risks to Health from Identified Hazards

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Precautions for safe handling

Avoid splashing skin, eyes and clothing.

Avoid breathing vapours.

If hand contact with the product is unavoidable wear synthetic rubber/PVC gloves.

Keep in original container, tightly closed, in a safe place.

Keep away from children.









Keep away from naked flames and sources of ignition.

Keep away from foodstuffs.

Control Measures:**In case of Fire use : Use dry powder or carbon dioxide extinguishing agents**

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
Dust mask		Visor	
 <input checked="" type="checkbox"/>	ABE2 Filter P3 Filter	 <input checked="" type="checkbox"/>	
Respirator		Goggles	
 <input checked="" type="checkbox"/>	Chemical Protection Glove - EN 374	 <input checked="" type="checkbox"/>	EN 13034:2005 (Type 6)
Gloves		Overalls	
 <input type="checkbox"/>		 <input type="checkbox"/>	
Footwear		Other	

First Aid Measures

Ingestion (swallowing): Wash out mouth with water. Get medical advice.

Inhalation: Remove to fresh air. Get medical advice.

Skin contact: Wash with water. Get medical advice

Eye contact: Wash with water for 10 minutes. Get medical advice.

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