

COSHH ASSESSMENT. Hazard Level

High  Medium  Low 

PRODUCT: Biopren BMS. High 

1	TRADE NAME	Biopren Bms
2	ACTIVE INGREDIENT	0.5% Methoprene
3	PURPOSE	Containing the insect growth regulator s-methoprene, Biopren BMS acts by preventing reproduction and blocking growth of larvae in Pharaoh's ant colonies.
4	APPEARANCE	Sticky-Solid Paste in Cartridge form. Opaque
5	HAZARD	Hazardous by ingestion avoid contact with mouth and skin
6	HANDLING / USAGE	Do not inhale dust, avoid contact with eyes and skin
7	MIXING	Ready to use do not mix.
8	APPLICATION	Containing the insect growth regulator s-methoprene, Biopren BMS acts by preventing reproduction and blocking growth of larvae in Pharaoh's ant colonies. Apply product to areas where insects are likely to travel.
9	RESTRICTIONS	The active ingredient is dangerous to some aquatic invertebrates, but quickly degrades in the environment and in product, it is present in small quantities.
10	PPE	Overalls, safety shoes, synthetic rubber gloves,
11	RPE	Not necessary
12	ROUTES OF ABSORPTION	Skin, Inhalation
13	WEL (workplace exposure limit)	Not on EH40 List.
14	FIRST AID MEASURES	Ingestion: Do not induce vomiting. Seek medical advice immediately Skin: Remove contaminated clothing. Wash skin with water then soap and water Eyes: Immediately irrigate with eyewash for at least 15mins. Seek medical attention. Inhalation: Remove from exposure, keep warm and at rest. Seek medical advice as a precaution.
15	FIRE	Use water spray, alcohol resistant foam, dry chemical or carbon dioxide. Use high volume water jet. Evolution of dangerous gasses is possible, do not breathe fumes. Wear self contained breathing apparatus for fire fighting if necessary.
16	STORAGE	Keep containers tightly closed in a cool, well ventilated place. Store in a place accessible by authorised persons only. Keep away from direct sunlight and protect against frost.
17	TRANSPORT	Product should be transported only in PESTPROOF LTD company vehicles in the original lidded container. Product must be secured to avoid spillage.
18	SPILLAGE	Wear suitable protective clothing and boots. Absorb with sand or other inert material and transfer to a closed container for disposal. Do not contaminate drains or sewers with product or used containers.
19	WASTE DISPOSAL	Arrange for chemical incineration or properly supervised removal by an approved waste contractor.
20	MANUFACTURER	Luxan (UK) Ltd
21	HSE NUMBER	8297
22	OTHER INFORMATION	ALWAYS READ THE LABEL BEFORE USE
23	SIGNED	
	NAME POSITION	Mark Sheldon Company Field Biologist