

## COSHH ASSESSMENT. Hazard Level

High  Medium  Low 

PRODUCT: K-Othrine. Medium 

1	TRADE NAME	K-Othrine
2	ACTIVE INGREDIENT	Deltamethrin 1%
3	PURPOSE	General Insecticide to be used for insect control on non-food contact surfaces.
4	APPEARANCE	White Liquid to be diluted with water
5	HAZARD	Dangerous to fish and reptiles. Hazardous by ingestion avoid contact with mouth and skin
6	HANDLING / USAGE	Wash hands and exposed skin after work and before eating. Do not apply to surfaces where food is stored, prepared or eaten. Protect food equipment and eating utensils from contamination.
7	MIXING	Dilute with water either 150kl to 5lts of water or 75ml to 5ltrs of water depending on the species being treated. Spray rate of 5ltrs to 100m2
8	APPLICATION	This product is to be diluted with water to form an insecticidal surface spray.
9	RESTRICTIONS	Do not apply to unprotected electrical equipment. All fish and reptiles should be removed from the treatment area.
10	PPE	Overalls, safety shoes, face mask to BS 2091, Eye Protection
11	RPE	Respiratory equipment to be used only if exceeding WEL.
12	ROUTES OF ABSORPTION	Ingestion, Skin, Inhalation, Eyes
13	WEL (workplace exposure limit)	Not on EH40 List.
14	FIRST AID MEASURES	<b>Ingestion:</b> Wash out mouth, give plenty of water and bland fluid to drink, seek medical advice. <b>Skin:</b> Remove contaminated clothing and wash off skin with soap and water <b>Eyes:</b> Rinse immediately with plenty of water and seek medical advice.
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 <b>PESTPROOF LTD</b> 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	Agrevo
21	HSE NUMBER	5097
22	OTHER INFORMATION	<b>ALWAYS READ THE LABEL BEFORE USE.</b>
23	SIGNED	
	NAME POSITION	Mark Sheldon Company Field Biologist