



Material Safety Data Sheet

according to Regulation (EC) No. 1907/2006

Version 2, Date 14.01.2015

GENERIC EU MSDS - NO COUNTRY SPECIFIC DATA - NO OEL DATA

Section 1: PRODUCT AND COMPANY IDENTIFICATION

Product name : *Helicoverpa armigera (Heliiothis)*
Product number : 50102
Usage : insect attractant

Pherobank BV **Phone:** +31 64 62 62 681
P.O. Box 33 **Fax:** +31 84 87 04 440
3961 MT Wijk bij Duurstede **Email:** info@pherobank.com
The Netherlands

Emergency Phone # : use local emergency number

Section 2: HAZARDS IDENTIFICATION

Insect pheromone lures are non-toxic and are harmless for the environment.

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

Active ingredient: Straight Chain Linear Pheromone
Dispenser: Natural rubber sleeve stopper
Additives: Antioxidant and binder

Section 4: FIRST AID MEASURES

Eyes: Not applicable
Skin: Wash affected areas with warm water and soap
Inhalation: Not applicable
Ingestion: Wash out mouth with water if conscious, also drink 2 glasses of water to dilute, seek medical attention.

Section 5: FIRE FIGHTING MEASURES

Extinguishing media: Fight surrounding fire.

Section 6: ACCIDENTAL RELEASE MEASURES

None required.

Section 7: HANDLING AND STORAGE

Pheromone lures must be stored in the freezer in the tightly closed original packaging. Lures are guaranteed for one year when kept at minus 20 degrees Celsius. Allow the pheromone dispensers to acclimate to room temperature in the original packaging before opening.



Pherobank BV

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Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

None required.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical/Chemical: Non hazardous, stable at normal temperature.

Section 10: STABILITY AND REACTIVITY

Non hazardous, stable at normal temperature.

Section 11: TOXICOLOGICAL INFORMATION

Product is non-toxic (all Straight Chain Linear Pheromones are considered to belong to the same class of nature-identical chemical compounds and are all considered to be non-toxic).

See for additional information:

EPA Lepidopteran Pheromones Fact Sheet 41; OECD official document, Annex 9 47;
BCPC monograph No. 51

Section 12: ECOLOGICAL INFORMATION

Product is non-toxic (all Straight Chain Linear Pheromones are considered to belong to the same class of nature-identical chemical compounds and are all considered to be non-toxic).

See also section 11

Section 13: DISPOSAL CONSIDERATIONS

Method, waste and contaminated packaging must be disposed of in accordance with federal, state and local environmental control regulations.

Waste classification : N/A

European waste catalogue : N/A

Hazardous waste: To the present knowledge of the supplier, this product is not regarded as hazardous waste.

Section 14: TRANSPORT INFORMATION

Not regulated.

Section 15: REGULATORY INFORMATION

Not available

Section 16: OTHER INFORMATION

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