

SABARI CROP CARE SCIENCES PVT. LTD.

(An ISO 9001 : 2008 Certified Company)

MATERIALS SAFETY DATABASE SHEET

Section 1 : Products and Company Identification

Trade Name : LAMBO -555
Products Name : Lambdacyhalothrin 5% EC
CIB No. : CIR -110773 / 2013 -Lambdacyhalothrin (EC) (343) -16
F. No. : 14761 - F/9(4)/2012
IS No. :
Customer Care No. : +91 95512 44490

Section 2 : Composition and Information in Ingredients

Lambdacyhalothrin a.i.	5.00 % w/w
Emulsifiers -Creslox Mixture of Calcium salt of Alkyl benzene	7.00 % w/w
AE 4 sulphonate 20%, Alkyl phenol ethoxylate 57% and solvents (Methanol, Isobutanol and Aromex 23%)	
Creslox AE 5 Mixture of Calcium salt of Alkyl Benzene	3.00 % w/w
Sulphonate 36%, Alkyl phenol ethoxylate 34% and Solvents (methanol, Isobutanol and Aromex 30%)	
Solvent Aromex	QS % w/w
Total	100.00 % W/W

Section 3 : Hazards Identification

Emergency Overview: Light amber liquid. WARNING! Harmful if inhaled or swallowed. Causes eye irritation. May cause allergic skin reaction. Combustible liquid and vapor.

Health Hazards : Inhalation: Harmful if inhaled. Eye Contact: Causes eye irritation. Exposed individuals may experience eye tearing, redness and discomfort.

Skin Contact: May cause allergic skin reaction.

Ingestion: Harmful if swallowed.

Environmental Hazards: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Section 4 : First Aid Measures

General Advice: Have the products container, label or Materials Safety Data Sheet with you when going for treatment. Tell the person contacted the complete product name, and the type and amount of exposure. Describe any symptoms and follow the advice given.

Inhalation: Remove patient from exposure, keep warm and at rest. Obtain medical attention as a precaution.

Skin Contact: Take off immediately all contaminated clothing. Wash skin immediately with water, followed by soap and water. Such action is essential to minimise contact with skin. Contaminated clothing should be laundered before re-issue.

Eye Contact: Immediately irrigate with eyewash solution or clean water, holding the eyelids apart, for at least 15 minutes, Obtain immediate medical attention.

Ingestion: If swallowed seek medical advice immediately and show the container, label or this MSDS, if possible. Do not induce vomiting.

Medical advice: There is no specific antidote. Gastric lavage may be effective when performed within 4 hours of ingestion. Aspiration of this material into the lungs should be avoided. Symptomatic treatment and supportive therapy as indicated.

Section 5 : ACCIDENT RELEASE MEASURES

Ensure suitable personal protection during removal of spillage. This means wearing a face mask that gives protection against organic vapours, eye protection, chemically resistant gloves, boots and coveralls. Adsorb spillage onto sand, earth or any suitable adsorbent materials. Transfer to a container for disposal. Wash the spillage area with water. Washings must be prevented from entering surface water drains. Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body.

Section 6 : HANDLING AND STORAGE

Read the label before use. Avoid contact with skin and eyes. Do not breathe spray. Avoid inhalation of high concentrations of vapours. When using, do not eat, drink or smoke. Wash face and hands before eating, drinking or smoking. Keep only in the original container. Keep container tightly closed. Keep out of the reach of children. Keep away from food, drink and animal feeding stuffs. Physically and chemically stable for at least 2 years when stored in the original unopened sales container at ambient temperatures.

Section 7 : Recommendations

Lambdacyhalothrin 5% EC is a contact and systemic insecticides which is effective for the control of different insects of Cotton, Rice, Brinjal, Tomato, Mango, Okra, Red gram, Chilli, Grount nut, Onion, Chickpea, Cockroch, and Bedbugs.

* The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall ScienceLab.com be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if Sabari Crop Care Science Pvt. Ltd., has been advised of the possibility of such damages.

