	BIOPHILIA PEST SOLUTIONS COMPANY
	Khasra no.387, JohariGaon, P.O.Anarwala, Dehradun 248 003 UK, India, www.biophiliapest.com info@biophiliapest.com

Revision No 01

MATERIAL SAFETY DATA SHEET

Certificate No: 133-01

24 HOUR EMERGENCY TELEPHONE NO. (CHEMTREC): +91 741-736-6929

INTERNATIONAL EMERGENCY NO. (CHEMTREC):+91 936-856-7484

OTHER INFORMATION: CHEMICAL PRODUCT AND COMPANY

IDENTIFICATION

Product Use: Natural Pest Control Solution for Flying insects	Brand Name: AAKASH Product Code: BF001
Manufacturer's Name: Biophilia Pest Solutions	Supplier's Name: Biophilia Pest Solutions
Street Address: Khasra No:387, JohariGaon, P.O.Anarwala	Street Address: Khasra No:387, JohariGaon, P.O.Anarwala
City: Dehradun, Uttarakhand.	City: Dehradun, Uttarakhand
Postal Code: 248003	Postal Code: 248003

IDENTIFICATION

LABEL NAME: AAKASH
 CODE NUMBER: 50-6160-01-01
 BOTANICAL NAME:
 PRODUCT USE: Natural Pest Solution


CASNUMBER: N/A
 FEMANUMBER: N/A
 FDA NUMBER: N/A
 Suppliers Name: Biophilia Pest Solutions

PHYSICAL DATA

APPEARANCE: PALE YELLOW TO AMBER LIQUID
 SPECIFIC GRAVITY: N/A
 MELTING POINT: N/F
 VAPORDENSITY: N/F
 SOLUBILITY INWATER: SOLUBLE

REFRACTIVE INDEX: N/A
 BOILINGPOINT:
 VAPOR PRESSURE: N/F
 EVAPORATION: N/F



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CHEMICAL COMPOSITION

ORGANIC PEST CONTROL FOR FLYING INSECTS	
Brand Name: Aakash	
Ingredients	%
Lemon Grass Oil	15
Citronella Oil	15
Camphor Oil	5
Marygold Oil	5
Sodium Lauryl Sulphate	5
Inert Ingredients	30
Distilled Water	20
TOTAL	100

HAZARDS IDENTIFICATION


Skin contact rinse with running water. Eye contact rinse with cold water.

Ingestion induces vomiting by salt water or choking with fingers.

FIRST AID MEASURES

1. Skin Contact rinse with running water & soap.
2. Eye rinse with cold water
3. Ingestion induce vomiting by salt water or choking with fingers.



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HANDLING AND STORAGE

1. Handling Procedures and Equipment: Keep in upright position at room temperature, can be kept in dark PET bottle or dark glass bottle or aluminum bottles.
2. Storage Requirement: Keep in upright position at room temperature, place inaccessible to pets and children.

EXPOSURE CONTROL/PERSONAL PROTECTION

Personal Protective Equipment: Use Normal Gloves, eyewear for preventing the droplets entering eyes

FIRE, EXPLOSION AND REACTIVITY

Flashpoint: 48 Degrees C.

Closed Cup Stability: Stable under Normal Conditions

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM

HEALTH: 0	FLAMMABILITY: 0	REACTIVITY: 0	PERSONAL PROTECTION: 01
03=HIGH	2=MODERATE	1=SLIGHT	0=NO SIGNIFICANT HAZARD

EXTINGUISHING MEDIA

WATER/FOG CARBONDIOXIDE FOAM DRY CHEMICAL

SPECIAL FIREFIGHTING PROCEDURE/UNUSUAL FIRE AND EXPLOSION HAZARDS:


None known. Uses If contained breathing apparatus and protective clothing

HAZARDOUS COMBUSTION / DECOMPOSITION PRODUCT:

Burning produces carbon monoxide and carbon dioxide

HAZARDOUS POLYMERIZATION PROCUCT: Will Not Occur



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CONDITIONS AND MATERIALS TO AVOID:

Elevated Temperatures above 60 Degrees Centigrade, Avoid Strong Oxidizing Agents

DISPOSAL CONSIDERATIONS

Biodegradable normal dispose in soil

TRANSPORT INFORMATION


Can be transported by any modes (air/water/road)

PROTECTION INFORMATION:

Respiratory Protection:	Not Usually Necessary, But Approved Respirator Can Be Used
Desired eye protection:	Use Splash goggles
Skin Protection:	Use Chemical Resistant Gloves
Ventilation:	Localized exhaust can be used to remove vapors
Other:	Eye Wash Station and Safety Shower Recommended In Area

OCCUPATIONAL EXPOSURE LIMITS

THRESHOLD LIMIT VALUE (TLV):	N/F
EFFECTS OF OVER EXPOSURE:	REDNESS OF SKIN AND/OR EYES
OSHA PERMISSIBLE EXPOSURE LIMIT (PEL):	N/F
HAS SUBSTANCE BEEN LISTED AS ACARCINOGEN	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

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HEALTH HAZARD INFORMATION

- May Be Irritating To Skin and Eyes
- Vapor May Be Irritating To Throat and Lungs
- Breathing High Concentrations of Vapor May Cause Anesthetic Effects
- Repeated Contact May Cause Allergic Dermatitis

EMERGENCY AND FIRST AID PROCEDURES

Inhalation:	Remove to fresh air
Eye contact:	Flush water for 15 minutes
Skin contact:	Remove Contaminated Clothing and Wash with Soap
Water ingestion:	Drink Water or milk to Dilute, Contact Poison Control

SPILLS LEAKS AND DISPOSAL PROCEDURE

If material should be spilled or released: Eliminate flames and sources of ignition, Wipe up Small Spills with a Cloth, Larger spills use porous Absorbent

Waste disposal methods: Follow state, Local and Federal laws

HANDLING AND SHIPPING PROCEDURES

Handle according to Good Safety Procedures avoiding unnecessary exposure. Store in full closed containers away from Heat, Light and Sources of Ignition. Store in Cool Area.

The Information Contained In This Material Safety Data Sheet Was Obtained From Current And Reliable Sources. This Data Is Supplied Without Warranty, Expressed Or Implied, Regarding Its Correctness Or Accuracy. It Is the User's Responsibility to Determine the Conditions for Use of This Product And To Assume

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