



**SANSAJ HOME CARE PRODUCTS PRIVATE LIMITED**

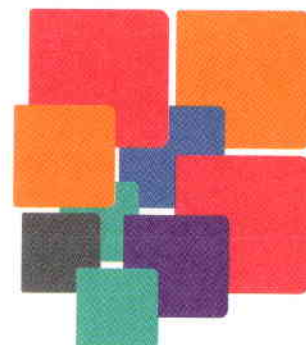
CIN No: U24299TZ2019PTC032337

GSTIN : 33ABCCS2579L1Z0

**SANSAJ HOME CARE PRODUCTS PVT LTD**

**MATERIAL SAFETY DATA SHEET**

**KHATNIL**



**1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND SUPPLIER**

**PRODUCT NAME :** Propoxur 1 % Spray  
**CHEMICAL GROUP:** Carbamate Insecticide  
**RECOMMENDED USE:** A liquid insecticide for house hold use.  
**FORMULATION:** Ready to use Spray  
**SUPPLIER :** Sansaj Home Care Products Pvt Ltd  
**ADDRESS:** SF 471/2C, Vadachithur Village, Coimabtoe – 641202

**2. COMPOSITION/INFORMATION ON INGREDIENTS**

Propoxur	1%	CAS 1114-26-1
Solvent plus inert ingredient	Balance	

**3. HAZARDS IDENTIFICATION**

Mild irritant to skin.  
Mild irritant to eyes.  
Unlikely to present any acute hazard in inhalation in normal use.  
Hazardous to marine and aquatic life.

**4. FIRST AID MEASURES**

**SKIN CONTACT** Remove all contaminated clothes and shoes. Wash off immediately with soap and plenty of water (15-20 minutes). Get medical attention immediately.

**EYES CONTACT** Flush eyes with tap water for at least 15 min. Consult an ophthalmologist.

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**Factory Address :** SF NO : 471 / 2C, Vadachitur Village, Kinathukadavu Taluk, Coimbatore, Tamilnadu - 641202.

www.sansajgroup.com

admin@sansajgroup.com

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**INHALATION**

Remove from exposure area to fresh air immediately if breathing has stopped, perform artificial respiration. Keep person warm and at rest. Treat symptomatically and supportively. Get medical attention immediately.

**INGESTION**

Drink 1 Or 2 glasses of water. Induce vomiting by touching back of throat with finger or blunt object. Do not induce vomiting or give anything by mouth to an unconscious person. Consult a physician

**SYMPTOMS**

Burning sensations on the skin, irritation of the mucous membranes, coughing and sneezing may be experienced.

**OTHER INFORMATION**

Atropine the patient immediately and maintain full atropinization by repeated dose of 2-4mg of atropine sulphate intravenously at 5 to 10 minutes interval. As much as 25 to 50 mg of atropine may be required in a day. The need for further atropine administration is guided by the continuance of symptoms. Extent of salivation is a useful criterion for dose adjustment.

**5. FIRE-FIGHTING MEASURES**

**EXTINGUISHING MEDIA**

Dry Chemical, water

**UNSUITABLE EXTINGUISHING**

High pressure water jet media. Special exposure hazards. Do not release chemically contaminated water in to drains, soil and surface waters.

**SPECIAL PROTECTIVE**

As for all fires involving chemicals, chemical protection suit, suitable gloves equipment for fire fighters and boots and self-contained breathing apparatus.

**6. ACCIDENTAL RELEASE MEASURES**

**PERSONAL PRECAUTIONS**

Use personal protective equipment

**METHODS FOR CLEANING**

Do not touch spilled material. Stop further spillage if you can do it without risk. For small spills, sweep and collect with sand and other absorbent materials and place in to containers for late disposal. Move containers from the spillage area. For larger spills dike far ahead of spill for later

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disposal. Keep un concerned people away. Isolate hazard area and prevent entry of unwanted persons. Ventilate closed space.

**ENVIRONMENTAL PRECAUTIONS** Prevent contamination of water

## 7. HANDLING AND STORAGE

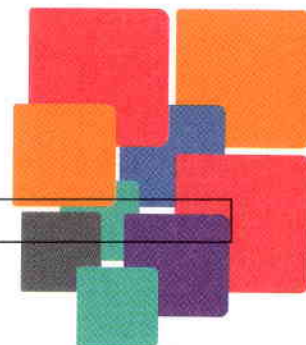
<b>HANDLING PRECAUTIONS</b>	Provide local exhaust or general dilution ventilation
<b>EXPOSURE CONTROL LIMITS</b>	-----
<b>RESPIRATORY PROTECTION</b>	Wear a suitable mask.
<b>HAND PROTECTION</b>	Wear rubber or plastic gloves
<b>EYE PROTECTION</b>	Wear splash proof or dust resistant safety goggles.
<b>SKIN &amp; BODY PROTECTION</b>	Wear overalls and closed footwear.

## 8. PHYSICAL & CHEMICAL PROPERTIES

<b>APPEARANCE</b>	Liquid
<b>COLOUR</b>	Colourless
<b>RELATIVE DENSITY(WATER=1)</b>	0.78
<b>BOILING POINT/RANGE</b>	> 150C
<b>WATER SOLUBILITY</b>	Immiscible
<b>FLASH POINT</b>	> 24C

## 9. STABILITY & REACTIVITY

<b>STABILITY</b>	Stable under normal temperatures and pressures
<b>CONDITIONS TO AVOID</b>	NO special precautions other than good housekeeping
<b>MATERIAL TO AVOID</b>	Strong oxidizing agents.
<b>HAZARDOUS DECOMPOSITION</b>	Thermal decomposition products may emit toxic fumes of hydrogen chloride and carbon di oxide, methylamine



## 10. ECOLOGICAL INFORMATION

MLD CHICKEN	No proprietary data available
MLD PIGEON	No proprietary data available
TOXICITY TO FISH 96 HRS	No proprietary data available
TOXICITY TO BEE	No proprietary data available

## 11. DISPOSAL CONSIDERATIONS

PESTICIDES DISPOSAL	Burn in high temperature incinerator with effluent scrubbing or bury in a specially allocated landfill. Always dispose of in accordance
CONTAINER DISPOSAL	Contaminated packaging material should be treated as the product.

## 12. TOXICOLOGICAL INFORMATION

ACUTE LD50 ORAL WISTER RATS	1396 MG/KG
ACUTE LD50 DERMAL WISTER RABBITS	>2000 mg/kg B.W
ACUTE LC50 INHALATION RATS (4HRS)	0.85mg/l
EYE IRRITATION	Mild Irritant
SKIN SENSITIZATION	Non skin sensitizer
MUTAGENECITY	Non Mutagenic
REPRODUCE TOXICITY	Non teratogenic
WHO CLASS	Product is unlikely to present any acute hazards
EPA TOXICITY CLASS	Not applicable

## 13. TRANSPORT INFORMATION

UN Number	2992
IMDG CLASS	6.1
PACKAGING GROUP	III
PROPER SHIPPIN NAME	Carbamate pesticide, liquid, toxic



## 14. REGULATORY INFORMATION

HAZARD SYMBOL	Dangerous for the environment symbol (N)
RISK PHRASES	R36/38 - Irritating to eyes and skin
SAFETY PHRASES	S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection

## 15. EXPOSURE CONTROLS & PERSONAL PROTECTION

PROTECTIVE GLOVES:	Not required (avoid contact with skin)
EYE PROTECTION:	Not required (avoid contact with eyes)
RESPIRATORY PROTECTION:	Not required (avoid breathing mist)
VENTILATION:	Provide mechanical ventilation of area being treated
OTHER PROTECTIVE EQUIPMENT:	Safety Glasses with glass lens recommended.

## 16. OTHER INFORMATION

The information contained in this safety data sheet is given in good faith. It is accurate to the best of our knowledge and belief and represents the most up to date information. The information given in this data sheet does not constitute or replace the users own assessment or work risk as required by other health and safety legislations.



Coimbatore : 04.05.2021

Next Validation Date : 04.05.2025

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