

CIN No: U24299TZ2019PTC032337

GSTIN: 33ABCCS2579L1Z0



SANSAJ HOME CARE PRODUCTS PVT LTD

MATERIAL SAFETY DATA SHEET

LAXMAN REKHAA SPRAY

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND SUPPLIER

PRODUCT NAME:

Propoxur 2 % Aerosol Spray

CHEMICAL GROUP:

Carbamate Insecticide

RECOMMENDED USE: Aerosol spray for insects (house hold use)

FORMULATION:

Ready to use Aerosol Spray

SUPPLIER:

Sansaj Home Care Products Pvt Ltd

ADDRESS:

SF 471/2C, Vadachithur Village, Coimbatore - 641202

2. COMPOSITION/INFORMATION ON INGREDIENTS

Propoxur Technical based on 95% w/w

2.1% w/w

Isopropyl Alcohol

15% w/w

Petroleum Distillate (Mineral turpentine).

12.5% w/w

Kerosene

12.5% w/w

Propellant Liquified Petroleum gas

57.9% w/w

100% w/w

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

Registered Address: Villa 56, Anugraha Gardens, Central Studio Road, Dhanalakshmipuram, Coimbatore, Tamilnadu - 641005. Factory Address: SF NO: 471 / 2C, Vadachitur Village, Kinathukadavu Taluk, Coimbatore, Tamilnadu - 641202.





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.

INHALATION Remove from exposure area to fresh air immediately if breathing has

stopped, perform artificial respiration. Keep the 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 a 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 into 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

Registered Address: Villa 56, Anugraha Gardens, Central Studio Road, Dhanalakshmipuram, Coimbatore, Tamilnadu - 641005. Factory Address: SF NO: 471 / 2C, Vadachitur Village, Kinathukadavu Taluk, Coimbatore, Tamilnadu - 641202.





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 them into containers for late disposal. Move containers from the spillage area. For larger spills take far ahead of spill for later disposal. Keep unconcerned people away. Isolate the hazard area and prevent entry of unwanted persons.

Ventilate closed space.

ENVIRONMENTAL PRECAUTIONS

Prevent contamination of water

7. HANDLING AND STORAGE

HANDLING PRECAUTIONS

Provide local exhaust or general dilution ventilation

8. EXPOSURE CONTROL/PERSONAL PROTECTION

RESPIRATOR REQUIREMENT

Wear a NIOSH approved organic vapor respirator with

particulate pre filter.

VENTILATION REQUIREMENT

Maintain exposure levels below the exposure limit through the

use of general and local ventilation

EYE PROTECTION REQUIREMENT

Goggles should be used to prevent spray particles getting into

eyes.

SKIN PROTECTION REQUIREMENT

Avoid skin contact, use chemical resistant gloves, boots or shoe

covers and apron to prevent chemical exposure.

9. PHYSICAL & CHEMICAL PROPERTIES

APPEARANCE

Liquid

COLOUR

Colourless

RELATIVE DENSITY(WATER=1)

0.78

BOILING POINT/RANGE

> 150C

WATER SOLUBILITY

Immiscible

FLASH POINT

> 24C

10. STABILITY & REACTIVITY

STABILITY

Stable under normal temperatures and pressures

CONDITIONS TO AVOID

NO special precautions other than good housekeeping

MATERIAL TO AVOID

Strong oxidizing agent

Registered Address: Villa 56, Anugraha Gardens, Central Studio Road, Dhanalakshmipuram, Coimbatore, Tamilnadu - 641005. Factory Address: SF NO: 471 / 2C, Vadachitur Village, Kinathukadavu Taluk, Coimbatore, Tamilnadu - 641202.

www.sansajgroup.com

admin@sansajgroup.com

+91 890 350 2988

+91 900 360 6888





HAZARDOUS DECOMPOSITION

Thermal decomposition products may emit toxic fumes of hydrogen chloride and carbon dioxide, methylamine

11. 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

12. 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

13. TOXOCOLOGICAL INFORMATION

ACUTE LD50 ORAL WISTAR 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 sensitiser

MUTAGENICITY

Non Mutagenic

REPRODUCE TOXICITY

Non teratogenic

WHO CLASS

Product is unlikely to present any acute hazards

EPA TOXICITY CLASS

Not applicable

14. TRANSPORT INFORMATION

Domestic Transport

Not Classified as a dangerous good under transport

regulation

Sea Transport IMDG

Not Classified as a dangerous good under transport

regulation

Air Transport IATA/ICAO

Not Classified as a dangerous good under transport

regulation

Registered Address: Villa 56, Anugraha Gardens, Central Studio Road, Dhanalakshmipuram, Coimbatore, Tamilnadu - 641005.

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

admin@sansajgroup.com

+91 890 350 2988

+91 900 360 6888





15. 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

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 user's own assessment or work risk as required by other health and safety legislations.

Place: Coimbatore

Date: 26.08.2021

Next Validation on 13.11.2025

CBE 641 202 77

Registered Address: Villa 56, Anugraha Gardens, Central Studio Road, Dhanalakshmipuram, Coimbatore, Tamilnadu - 641005. Factory Address: SF NO: 471 / 2C, Vadachitur Village, Kinathukadavu Taluk, Coimbatore, Tamilnadu - 641202.