

Product: Oil-based Insect killer

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1.Identification of the Substance/Preparation And Company

Product Identification : Oil-based Insect killer
Trade Name : Oil-based Insect killer

Chemical Name : Mixed

Manufacturer's Name : YAC CHEMICALS LIMITED

Address : ROOM 329, BLOCK B1, MINGYOU INDUSTRIAL

PRODUCTS PURCHASE CENTER, BAOYUAN ROAD, XIXIANG,

BAOAN DISTRICT, SHENZHEN, CHINA.

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 : +86-755-27806351

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2. Composition / Information on ingredients

<u>Ingredients</u>	CAS#	risk phrases	safety phrases	%(By weight)
Tetramethrin	7696-12-0	R20 /22	S24/25	0.28
Propoxur	114-26-1	R25-51/53	S37-45-60-61	0.82
Butane	106-97-8	R12	S 9-16-33	15-40
Isobutane	75-28-5	R12	S 9-16-33	15-40
Propane	74-98-6	R12	S 9-16-33	15-40
Deodorized Kerosene	8008-20-6	R10-38-65-51/53	S 1/2-23-24-46-61-62	20-45
Dichloromethane	75-09-2	R40	S23/S24/25, S36/37	5-10
Perfume	Mixture	Not applicable	Not applicable	0.1-1.0
Corrosion inhibitor	Mixture	Not applicable	Not applicable	0.1 -0.5

3. Hazardous Identification

HMIS: Health 1 Flamm, 4 React, 0 NFPA: Tox, 1 Flamm, 4 React, 0

HEALTH EFFECTS

Inhalation

May cause irritation to the upper respiratory system. Symptoms may include headache, dizziness, nausea, and loss of coordination are indication of excessive exposure to vapors or spray mist.

Eye Contact

May cause irritation. Symptoms may include redness, itching or burning sensation.



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-Skin Contact

Prolonged or repeated exposure may cause irritation. Symptoms may include redness, itching or burning sensation.

Ingestion

None known

PRIMARY ROUTES OF EXPOSURE: Inhalation, eye/skin contact.
CONDITIONS AGGRAVATED BY EXPOSURE: None known.
ANY INGRED. LISTED CARCINOGEN: **OSHA** Not listed. **IARC** Not listed. **NTP** Not listed.

4.First Aid Measures

Inhalation

If affected, remove from exposure. Restore breathing. Keep warm and quiet.

Eye Contact

Immediately flush eyes with water for at least 15 minutes. Get medical attention.

Skin Contact

Wash affected area thoroughly with skin with soap and water. Remove contaminated clothing and launder before re-use. Get medical attention if irritation persists.

Ingestion

DO NOT induce vomiting. Get medical attention immediately.

5.Fire Fighting Measures

Extinguishing Media:

Use extinguishing media appropriate for surrounding fire. CO2 dry chemical foam.

Special Fire Fighting Procedures:

Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible bursting containers from extreme heat.

Unusual Hazards

Contents under pressure. Do not use near fire, sparks, or flame. Do not puncture or incinerate container. Exposure to temperatures above 120°F may cause container to burst.



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6.Accidental Release Measures

PROCEDURES FOR CLEANING UP LEAKS AND SPILLS: Remove all ignition sources. Ventilate area. Absorb spill with inert material then place in a chemical waste container. Dispose of spill material in accordance with local, state or federal regulations.

7.Handling And Storage

Handling: Contents under pressure. Keep out of reach of children. Keep away from heat, sparks and open flames. Vapors will accumulate readily and may ignite explosively. Keep area ventilated. Extinguish all flames, pilot lights and heaters. Turn off stoves, electric tools and appliances and any other sources of ignitions. Read label cautions carefully. Follow label directions to avoid injury. Use with adequate ventilation. Harmful if inhaled or swallowed. Do not use in confined areas. Intentional misuse by deliberately concentrating and inhaling the contents of this container may be harmful or fatal. Wash hands thoroughly after each use. Do not smoke while using. Avoid contact with skin and eyes. Avoid breathing vapor or mist. Do not puncture container.

Storage: Store in cool dry. Storage life is minimum 2 years for flash point 50°C.

Keep out of reach of children.

Keep in cool place and avoid contact from direct sunshine.

8.Exposure Controls And Personal Protection

Respiratory Protection: Use respirator only as a last resort to control exposure

Hand Protection: Wear CHEMICAL RESISTANT GLOVES if repeated skin contact occurs or causes

irritation

Eyes Protection: Wear SAFETY GLASSES or GOGGLES to prevent eye contact

9. Physical And Chemical Properties

Odor: No peculiar smell.

Color& Appearance: (for component)buff liquid.

pH: 6-8

Density (g/cm³): 0.6-0.9 **Solubility in H2O:** Insoluble

10.Stability and Reactive

Stabilized under normal conditions

11.Toxicological Information

Acute Toxicity : None known



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Effect Of Chronic Exposure: None known

Harmful is swallowed. Product not contains any irritant materials.

12. Ecological Information

There is no experimental data available on the product itself.

13.Disposal Considerations

Dispose of in accordance with local authority requirements.

14.Transport Information

PROPER SHIPPING NAME: AEROSOLS

--UN NO. ROAD 1950

-- ADR CLASS 2.1

LAND TRANSPORT ADR/RID

ADR/RID Class: 2.1 UN number: 1950

Correct Technical Name:: Aerosol

REMARK: :UN 1950 is required according to ADR-regulations

:AEROSOLS is required according to IMDG-regulations

MARITIME TRANSPORT IMDG/GGV SEA

IMDG/GGV Sea Class :2.1

UN Number :1950 Marine Pollutant: :No

Correct Technical Name: Aerosol

--IMDG PAGE NO 9022

--UN NO. SEA 1950

AIR TRANSPORT ICAO-TI AND IATA-DGR

ICAO/IATA Class: 2.1 UN number :1950

Correct Technical Name: Aerosol

--UN NO. AIR 1950

15.Regulatory Information

Symbol Of Danger: Flammable

Risk Phrases : Extremely Flammable

Safety phrases:

--Keep away from heat



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-- Avoid contact with eyes.

R PHRASES USED IN THIS DOCUMENT

R10: Flammable

R 11: Highly flammable

R 12: Extremely flammable

R36: Irritating to eyes

R38: Irritating to skin

R43: May cause sensitization by skin contact

R65: Harmful: may cause lung damage if swallowed

R67: Vapors may cause drowsiness and dizziness

R20/22: Harmful by inhalation and if swallowed

R24/25: Toxic in contact with skin and if swallowed

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

S PHRASES USED IN THIS DOCUMENT

S7: Keep the container close close.

S 9: Keep container in a well-ventilated place

S 16: Keep away from sources of ignition - No smoking

S23: Do not breathe vapor

S24: Avoid contact with skin.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S 33: Take precautionary measures against static discharges

S37: Use the appropriate protective gloves.

S45: In case of accident or if you feel unwell seek medical advice immediately (show the label where possible)

S46: If swallowed, seek medical advice immediately and show this container or label

S 61: Avoid release to the environment. Refer to special instructions/safety data sheet

S62: If swallowed, do not induce vomiting; seek medical advice immediately and show this container or label

S1/2: Keep locked up and out of the reach of children

S24/25: Avoid contact with skin and eyes

16.Other Information

The data are based on the current state of our knowledge, and are intended to describe the product with regard to the requirements of safety. The data should not be taken imply any guarantee of a particular or general specification. We do not accept responsibility for any harm caused by the use of this information.