

Revision Date: 04/02/2018

## **PYCANA**

EPA Registration Number: 67702-53-59807

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

**Product identifier** 

Product name. . . . . . . : Pycana™

**Recommended Use** . . . . . : Insecticide/Miticide. See the product label for a complete list of uses and use

sites.

**EPA Registration No.**....: 67702-53-59807

Details of the supplier of the safety data sheet

Company information . . . : OHP, Inc.

PO Box 746

Bluffton, SC 29910-0746

(800) 659-6745

**Emergency telephone number** 

FOR FIRE, SPILL, AND/OR LEAK EMERGENCIES

CONTACT:

(24 hours a day) call ....: Chemtrec: 1-800-424-9300 FOR MEDICAL EMERGENCIES AND HEALTH AND SAFETY INQUIRIES CONTACT (24 hours a day) and

Product Information call .: 1-800-356-4647

SDS Information or

Request. . . . . . . . : ohp.com

2. HAZARD(S) IDENTIFICATION

**Label Elements:** 

Signal Word . . . . . . . . . . Warning

**Hazard Statements:** 

H303 . . . . . . . . . . . . . May be harmful if

swallowed

H313 ..... May be harmful in contact

of skin

H316 . . . . . . . . . . Causes mild skin irritation

**H320** ..... Causes eye irritation

H333 . . . . . . . . . . . . May be harmful if inhaled

**Pictograms:** 

**!** 

**Precautionary Statements (Prevention):** 

**P281** Use personal protective equipment as

required

**Precautionary Statements (Response):** 

P303 + P352 If on skin (or hair): Wash with plenty of

soap and water.

P333 + P311 If skin irritation or rash occurs: Call a

Poison Center or doctor/physician.

P305 + P351 If in eyes: Rinse cautiously with water

for several minutes.

Precautionary Statements (Storage):

P403 + P235 Store in a dry place.

Keep cool.

Precautionary Statements (Disposal):

**P501** Dispose of contents/container at

hazardous special waste

collection point.

3. COMPOSITION/INFORMATION ON INGREDIENTS

**Chemical characterization: Mixture** 

Hazardous Components		
Components	% (w/w)	Hazard Information
_	_	_

#### 4. FIRST-AID MEASURES

#### Description of first aid measures

**Inhalation** . . . . . . . : Move victim to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing.

**Eye** . . . . . . . . : If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Ingestion. . . . . . . . . : Do not induce vomiting.

If person is drowsy or unconscious and vomiting, place on the left side with head down. Seek medical

Most important symptoms and effects, both acute and delayed ...... No further relevant

information available

Indication of any immediate medical attention and special

**treatment needed**.....: No further relevant information available.



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an explosion hazard

**Upper explosion limits** . . . . : Not determined

# $\mathbf{PYCANA}^{\mathsf{TM}}$

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EPA Registration Number: 07702-55-59607		
5. FIRE-FIGHTING MEASURES	8. EXPOSURE CONTROLS / PERSONAL PROTECTION	
Extinguishing media	Control Parameters	
Suitable Extinguishing  Media Regular foam, carbon dioxide, dry chemical,	Components with limited values that require monitoring at the workplace : Not required.	
water.	Exposure controls	
Special hazards arising from the substance or	Personal Protective Equipment	
<b>mixture</b> No further relevant information available.	Pictograms	
Advice for firefighters		
Protective equipment : No special measures required.	Respiratory	
6. ACCIDENTAL RELEASE MEASURES	Eye/Face Wear safety goggles	
Personal precautions, protective equipment and	Hands Wear protective gloves	
emergency procedures	Skin/Body Where extensive dermal	
<b>Personal precautions</b> : Wear appropriate protective equipment. Do not touch or walk through spilled	exposure may be expected, either a chemical suit or a chemical apron will be needed.	
material. Do not touch damaged containers or spilled	General Industrial Hygiene	
material unless wearing appropriate protective clothing.	<b>Considerations</b> : Handle in accordance with good industrial hygiene and safety practice.	
Environmental precautions Avoid run off to waterways and sewers	Wash thoroughly with soap and water after handling and before eating, or drinking. Safety shower and	
Methods and material for containment and cleaning up	eye wash should be available close to work areas.	
Containment/Clean-Up	Environmental Exposure	
<b>Measures</b> : Stop leak if can do it without risk. Absorb or cover with dry earth, sand or other absorbent materials and transfer to containers.	<b>Controls</b> Follow best practice for site management and disposal of waste. Avoid release to the environment.	
	9. PHYSICAL AND CHEMICAL PROPERTIES	
	Appearance : Clear yellow liquid	
7. HANDLING AND STORAGE	Odor : Oil odor	
Precautions for safe handling	<b>pH</b> Not applicable	
<b>Handling</b> No special precautions are necessary if used correctly.	Boiling Point Not determined	
	Melting Point Not determined	
Conditions for safe storage, including any	Flash Point Not determined	
incompatibilities	Flammability Product is not flammable	
<b>Storage</b> : Store in ambient temperature, well-ventilated place away from excessive		
heat. Keep container closed when not in use. Keep	Heat of Decomposition : Not determined	
away from incompatible materials.  Incompatible Materials : Caustic agents	Danger of Explosion : Product does not present	

**Incompatible Materials** . . .: Caustic agents



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 Lower explosion limits
 ... Not determined

 Vapor Pressure
 ... Not applicable

 Vapor Density
 ... Not applicable

 Evaporation Rate
 ... Not applicable

 Density @ 20°C (68°F)
 ... 0.92 ± 0.03 g/mL

 Water Solubility
 ... Emulsifiable

Partition coefficient

(n-octanol/water) . . . . . : Not determined Viscosity . . . . . : Not determined

10. STABILITY AND REACTIVITY

**Reactivity** . . . . . . . . . No dangerous reaction

known under conditions of normal use.

Chemical Stability . . . . . . : Stable under normal tem-

peratures and pressures.

**Possibility of Hazardous** 

**Reactions** . . . . . . . . . No dangerous reactions

known.

Conditions to avoid . . . . . : Exposure to excessive

heat.

**Incompatible Materials** . . . . : Caustic agents

**Hazardous Decomposition** 

**Products** . . . . . . . . . Carbon oxides may form

upon burning.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity . . . . . . . . : LD<sub>50</sub> (oral)(rat)>

5000 mg/kg;

LD<sub>50</sub> (dermal) > 5000 mg/kg

Routes of Entry

of skin. Causes mild irrita-

tion.

**Eyes** . . . . . . . . . . . . Causes eye irritation.

Ingestion. . . . . . . . . . . . . . . . . May be harmful if

swallowed.

**Inhalation** . . . . . . . . . . . . . . . May be harmful if inhaled.

**Carcinogenic Categories** 

IARC (International Agency for

Research on Cancer) . . . : Substance is not listed

NTP (National

Toxicology Program) . . . . : Substance is not listed

12. ECOLOGICAL INFORMATION

**Toxicity**...... No further relevant

information available.

Persistence and

**Degradability** . . . . . . . . . No further relevant

information available.

**Mobility in Soil** . . . . . . . . . No further relevant

information available.

Other Adverse Effects. . . . : No studies have been

found

13. DISPOSAL CONSIDERATIONS

**Waste Treatment Methods** 

**Product Waste** . . . . . . : Dispose of content and/ or container in accordance with local, regional, na-

tional, and/or international regulations

Packaging Waste . . . . . : Dispose of content and/

or container in accordance with local, regional, na-

tional, and/or international regulations

14. TRANSPORTATION INFORMATION

**DOT Classification**. . . . . . : Not regulated by US DOT

Highway regulations.

**U.S. Surface Freight** 

Classification . . . . . . . : NMFC item 155050,

LTL Class: 70 Insecticide

**UN Number**....: Non-Hazardous.

Not regulated.

IMDG Class (sea) . . . . . . : Non-Hazardous.

Not regulated.

IATA Class (air) . . . . . . . : Non-Hazardous.

Not regulated.

Marine Pollutant. . . . . . . . . No

Packing Group . . . . . . : Not regulated.

**Hazard Label(s)** . . . . . . . : Non-Hazardous.

Not regulated.

ADR Class (road)..... Not regulated.

Proper Shipping Name(s) . . : Not regulated.

Reportable Quantity . . . . . : None



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### 15. REGULATORY INFORMATION

Safety, Health, and Environmental Regulations/Legislation Specific for the Substance or Mixture

**SARA**..... N/A

Section 355 (Extremely

Hazardous Substance) . . : Substance is not listed.

Section 313 (Specific Toxic

**Chemical Listings**). . . . . : Substance is not listed.

**TSCA (Toxic Substance** 

Control Act) . . . . . . . : Substance is not listed.

**Proposition 65** 

**Chemicals Known to** 

Cause Cancer . . . . . . . Substance is not listed.

Chemicals Known to Cause Reproductive Toxicity

for Females. . . . . . . : Substance is not listed.

Chemicals Known to Cause Reproductive Toxicity for Males . . . . . . . . . Substance is not listed.

Chemicals Known to Cause Developmental

**Toxicity** . . . . . . . : Substance is not listed.

National Regulations . . . . : Substance is not listed.

State Right to Know. . . . . : Substance is not listed.

### Labeling requirements under FIFRA

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label.

CAUTION. Avoid contact with skin or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

#### Environmental Hazards

This product is toxic to aquatic organisms including fish and invertebrates. Drift and runoff may be hazard-ous to aquatic organisms in water adjacent to treated areas. This product may contaminate water through runoff. This product has a potential for runoff for several weeks after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product.

#### 16. OTHER INFORMATION

Preparation Date . . . . . . . . . April 2, 2018

Disclaimer/Statement of

**Liability** . . . . . . . . . . The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of the need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.

Pycana is a trademark of OHP, Inc.

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