

Revision date : 2015/03/10 Version: 6.0 Page: 1/14 (30628484/SDS\_CPA\_US/EN)

# 1. Identification

Product identifier used on the label

# PT P.I. PRESSURIZED CONTACT INSECTICIDE

Recommended use of the chemical and restriction on use Recommended use\*: insecticide

\* The "Recommended use" identified for this product is provided solely to comply with a Federal requirement and is not part of the seller's published specification. The terms of this Safety Data Sheet (SDS) do not create or infer any warranty, express or implied, including by incorporation into or reference in the seller's sales agreement.

# Details of the supplier of the safety data sheet

Company: BASF CORPORATION 100 Park Avenue Florham Park, NJ 07932, USA

Telephone: +1 973 245-6000

# **Emergency telephone number**

CHEMTREC: 1-800-424-9300 BASF HOTLINE: 1-800-832-HELP (4357)

Registrant: Whitmire Micro-Gen Research Laboratories, Inc. 3568 Tree Court Industrial Blvd. St. Louis, MO 63122

# Other means of identification

Substance number: EPA Register number: Synonyms: 413986 499-444 Pyrethrins + piperonyl butoxide

# 2. Hazards Identification

# According to Regulation 2012 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200

# **Classification of the product**

Asp. Tox.	1	Aspiration hazard
Acute Tox.	4 (Inhalation - vapour)	Acute toxicity

#### Safety Data Sheet PT P.I. PRESSURIZED CONTACT INSECTICIDE Revision date : 2015/03/10 Page: 2/14 Version: 6.0 (30628484/SDS\_CPA\_US/EN) 1 Aquatic Acute Hazardous to the aquatic environment - acute Aquatic Chronic 1 Hazardous to the aquatic environment - chronic Flam, Aerosol Flammable aerosols 1 Label elements Pictogram: Signal Word: Danger Hazard Statement: Extremely flammable aerosol. H222 Harmful if inhaled. H332 H304 May be fatal if swallowed and enters airways. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. Precautionary Statements (Prevention): P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P271 Use only outdoors or in a well-ventilated area. Avoid release to the environment. P273 P261 Avoid breathing vapours. P260 Do not breathe mist or vapour. P211 Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. P251 Precautionary Statements (Response): Call a POISON CENTER or doctor/physician if you feel unwell. P312 P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P391 Collect spillage. P331 Do NOT induce vomiting. Precautionary Statements (Storage): P410 + P412 Protect from sunlight. Do no expose to temperatures exceeding 50°C/ 122°F. P405 Store locked up. Precautionary Statements (Disposal): P501 Dispose of contents/container to hazardous or special waste collection point.

# According to Regulation 1994 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200

#### **Emergency overview**

CAUTION: EXTREMELY FLAMMABLE. KEEP OUT OF REACH OF CHILDREN. KEEP OUT OF REACH OF DOMESTIC ANIMALS.

Revision date : 2015/03/10 Version: 6.0 Page: 3/14 (30628484/SDS CPA US/EN)

HARMFUL IF ABSORBED THROUGH SKIN. Avoid contact with the skin, eyes and clothing. Wash thoroughly after handling. Aerosol container contains flammable gas under pressure.

# 3. Composition / Information on Ingredients

# According to Regulation 2012 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200

CAS Number	Content (W/W)	Chemical name
67-64-1	50.0 - 75.0 %	Acetone
64742-47-8	15.0 - 20.0 %	Distillates (petroleum), hydrotreated light
68476-86-8	10.0 - 15.0 %	Petroleum gases, liquefied, sweetened
8003-34-7	0.5 %	Pyrethrins
51-03-6	4.0 %	Piperonylbutoxide

# According to Regulation 1994 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200

CAS Number	Content (W/W)	Chemical name
8003-34-7	0.5 %	Pyrethrins
51-03-6	4.0 %	Piperonylbutoxide
68476-40-4	> 10.0 %	Hydrocarbons, C3-4
67-64-1		Acetone
64742-47-8		Distillates (petroleum), hydrotreated light
		Carbon dioxide, liquid
	>= 85.0 %	Proprietary ingredients

# 4. First-Aid Measures

# Description of first aid measures

#### **General advice:**

First aid providers should wear personal protective equipment to prevent exposure. Remove contaminated clothing. Move person to fresh air. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or physician for treatment advice. Have the product container or label with you when calling a poison control center or doctor or going for treatment.

#### If inhaled:

Remove the affected individual into fresh air and keep the person calm.

#### If on skin:

Rinse skin immediately with plenty of water for 15 - 20 minutes.

#### If in eyes:

Hold eyes open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing.

#### If swallowed:

Never induce vomiting or give anything by mouth if the victim is unconscious or having convulsions. Do not induce vomiting. Do not give solids or liquids.

# Most important symptoms and effects, both acute and delayed

Revision date : 2015/03/10 Version: 6.0 Page: 4/14 (30628484/SDS CPA US/EN)

Symptoms: The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11., Further important symptoms and effects are so far not known. Hazards: Vomiting may cause aspiration pneumonia due to the ingredients.

### Indication of any immediate medical attention and special treatment needed

Note to physician

Treatment:

Treat according to symptoms (decontamination, vital functions), no known specific antidote. Aspiration of this product during induced emesis can result in lung injury. If evacuation of stomach contents is considered necessary, use method least likely to cause aspiration, such as gastric lavage after endotracheal intubation.

# 5. Fire-Fighting Measures

# **Extinguishing media**

Suitable extinguishing media: foam, dry powder, carbon dioxide, water spray

#### Special hazards arising from the substance or mixture

Hazards during fire-fighting:

carbon monoxide, carbon dioxide,

Aerosol container contains flammable gas under pressure. Pressure inside container is increased when heated, and may cause explosion. If product is heated above decomposition temperature, toxic vapours will be released. The substances/groups of substances mentioned can be released in case of fire.

#### Advice for fire-fighters

Protective equipment for fire-fighting: Firefighters should be equipped with self-contained breathing apparatus and turn-out gear.

#### **Further information:**

Evacuate area of all unnecessary personnel. Contain contaminated water/firefighting water. Do not allow to enter drains or waterways.

#### 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

Take appropriate protective measures. Clear area. Shut off source of leak only under safe conditions. Extinguish sources of ignition nearby and downwind. Ensure adequate ventilation. Wear suitable personal protective clothing and equipment.

#### **Environmental precautions**

Do not discharge into the subsoil/soil. Do not discharge into drains/surface waters/groundwater. Contain contaminated water/firefighting water. A spill of or in excess of the reportable quantity requires notification to state, local and national emergency authorities. This product is regulated by CERCLA ('Superfund').

#### Methods and material for containment and cleaning up

Dike spillage. Pick up with suitable absorbent material. Spilled substance/product should be recovered and applied according to label rates whenever possible. If application of spilled substance/product is not possible, then spills should be contained, solidified, and placed in suitable

Revision date : 2015/03/10 Version: 6.0 Page: 5/14 (30628484/SDS\_CPA\_US/EN)

containers for disposal. After decontamination, spill area can be washed with water. Collect wash water for approved disposal.

# 7. Handling and Storage

### Precautions for safe handling

RECOMMENDATIONS ARE FOR MANUFACTURING, COMMERCIAL BLENDING, AND PACKAGING WORKERS. PESTICIDE APPLICATORS & WORKERS must refer to the Product Label and Directions for Use attached to the product. Provide good ventilation of working area (local exhaust ventilation if necessary). Keep away from sources of ignition - No smoking. Keep container tightly sealed. Protect against heat. Handle and open container with care. Do not open until ready to use. Once container is opened, content should be used as soon as possible. Provide means for controlling leaks and spills. Follow label warnings even after container is emptied. The substance/ product may be handled only by appropriately trained personnel. Avoid all direct contact with the substance/product. Avoid contact with the skin, eyes and clothing. Avoid inhalation of dusts/mists/vapours. Wear suitable personal protective clothing and equipment.

### Protection against fire and explosion:

Aerosol container contains flammable gas under pressure. The relevant fire protection measures should be noted. Fire extinguishers should be kept handy. Avoid all sources of ignition: heat, sparks, open flame. Avoid extreme heat. Ground all transfer equipment properly to prevent electrostatic discharge. Electrostatic discharge may cause ignition.

#### Conditions for safe storage, including any incompatibilities

Segregate from incompatible substances. Segregate from foods and animal feeds. Segregate from textiles and similar materials.

Further information on storage conditions: Protect containers from physical damage. Store in a cool, dry, well-ventilated area. Avoid all sources of ignition: heat, sparks, open flame.

Storage stability:

May be kept indefinitely if stored properly. If an expiry date is mentioned on the packaging/label this takes priority over the statements on storage duration in this safety data sheet. Protect from temperatures above: 130 °F Explosive at or above indicated temperature.

# 8. Exposure Controls/Personal Protection

Users of a pesticidal product should refer to the product label for personal protective equipment requirements.

#### Advice on system design:

Whenever possible, engineering controls should be used to minimize the need for personal protective equipment.

#### Personal protective equipment

# RECOMMENDATIONS FOR MANUFACTURING, COMMERCIAL BLENDING, AND PACKAGING WORKERS:

#### **Respiratory protection:**

Wear respiratory protection if ventilation is inadequate. Wear a NIOSH-certified (or equivalent) organic vapour/particulate respirator. For situations where the airborne concentrations may exceed

Revision date : 2015/03/10

Version: 6.0

Page: 6/14 (30628484/SDS\_CPA\_US/EN)

the level for which an air purifying respirator is effective, or where the levels are unknown or Immediately Dangerous to Life or Health (IDLH), use NIOSH-certified full facepiece pressure demand self-contained breathing apparatus (SCBA) or a full facepiece pressure demand supplied-air respirator (SAR) with escape provisions.

### Hand protection:

Chemical resistant protective gloves, Protective glove selection must be based on the user's assessment of the workplace hazards.

# Eye protection:

Safety glasses with side-shields. Tightly fitting safety goggles (chemical goggles). Wear face shield if splashing hazard exists.

### **Body protection:**

Body protection must be chosen depending on activity and possible exposure, e.g. head protection, apron, protective boots, chemical-protection suit.

#### General safety and hygiene measures:

RECOMMENDATIONS FOR MANUFACTURING, COMMERCIAL BLENDING, AND PACKAGING WORKERS Wear long sleeved work shirt and long work pants in addition to other stated personal protective equipment. Work place should be equipped with a shower and an eye wash. Handle in accordance with good industrial hygiene and safety practice. Personal protective equipment should be decontaminated prior to reuse. Gloves must be inspected regularly and prior to each use. Replace if necessary (e.g. pinhole leaks). Take off immediately all contaminated clothing. Store work clothing separately. Hands and/or face should be washed before breaks and at the end of the shift. No eating, drinking, smoking or tobacco use at the place of work. Keep away from food, drink and animal feeding stuffs.

#### Form: aerosol Odour: characteristic, of acetone Odour threshold: Not determined due to potential health hazard by inhalation. Colour: pale straw yellow pH value: (approx. 23 °C) approx. 6 - 8 -95 °C Information applies to the solvent. Melting point: Boiling point: 56 °C (1,013 hPa) Information applies to the solvent. Flash point: -20 °C (Tag closed cup) Flammability of Aerosol > 18 in (ASTM D 3065 Products: NFPA 30B flammability: Level 3 Aerosol 2.2 %(V) Lower explosion limit: (air) 9.5 %(V) Upper explosion limit: (air) Vapour pressure: approx. 6550 (approx. 20 °C) hPa not applicable Density: approx. 0.80 (20 °C) g/cm3 Vapour density: not applicable Information on: propane Partitioning coefficient n-1.81 (calculated) Study scientifically not octanol/water (log Pow): justified. Information on: Distillates (petroleum), hydrotreated light Partitioning coefficient n-> 3.0 (calculated) octanol/water (log Pow):

# 9. Physical and Chemical Properties

Revision date : 2015/03/10 Version: 6.0	Page: 7/14 (30628484/SDS_CPA_US/EN)	
Information on: Acetone Partitioning coefficient n- octanol/water (log Pow):	-0.24 (25 °C) (Calculation Hansch/Leo)	
Thermal decomposition:	carbon monoxide, carbon dioxide Stable at ambient temperature. If product is heated above decomposition temperature toxic vapours may be released. To avoid thermal decomposition, do not overheat. No decomposition if stored and handled as prescribed/indicated.	
Viscosity, dynamic: Solubility in water: Evaporation rate: Other Information:	not determined dispersible not applicable If necessary, information on other physical and chemical parameters is indicated in this section.	

# 10. Stability and Reactivity

### Reactivity

No hazardous reactions if stored and handled as prescribed/indicated.

Corrosion to metals: Corrosive effects to metal are not anticipated.

Oxidizing properties: Based on its structural properties the product is not classified as oxidizing.

# **Chemical stability**

The product is stable if stored and handled as prescribed/indicated.

# Possibility of hazardous reactions

The product is chemically stable.

#### **Conditions to avoid**

Avoid all sources of ignition: heat, sparks, open flame. Avoid prolonged storage. Avoid electro-static discharge. Avoid contamination. Avoid prolonged exposure to extreme heat. Avoid extreme temperatures.

#### Incompatible materials

No substances known that should be avoided. strong bases, strong acids, strong oxidizing agents

# Hazardous decomposition products

Decomposition products:

No hazardous decomposition products if stored and handled as prescribed/indicated., Prolonged thermal loading can result in products of degradation being given off. Hazardous decomposition products: No hazardous decomposition products if stored and handled as prescribed/indicated.

Thermal decomposition: Possible thermal decomposition products: carbon monoxide, carbon dioxide Stable at ambient temperature. If product is heated above decomposition temperature toxic vapours may be released. To avoid thermal decomposition, do not overheat. No decomposition if stored and handled as prescribed/indicated.

Revision date : 2015/03/10 Version: 6.0 Page: 8/14 (30628484/SDS CPA US/EN)

# **11. Toxicological information**

#### Primary routes of exposure

Routes of entry for solids and liquids are ingestion and inhalation, but may include eye or skin contact. Routes of entry for gases include inhalation and eye contact. Skin contact may be a route of entry for liquefied gases.

### **Acute Toxicity/Effects**

Acute toxicity

Assessment of acute toxicity: Relatively nontoxic after single ingestion. Slightly toxic after short-term skin contact. Relatively nontoxic after short-term inhalation.

<u>Oral</u> Type of value: LD50 Species: rat Value: > 5,000 mg/kg

Inhalation Type of value: LC50 Species: rat Value: > 2.04 mg/l No mortality was observed.

Dermal Type of value: LD50 Species: rat Value: > 2,000 mg/kg No mortality was observed.

Irritation / corrosion Assessment of irritating effects: May cause slight irritation to the eyes. May cause slight irritation to the skin.

<u>Skin</u> Species: rabbit Result: non-irritant

<u>Eye</u> Species: rabbit Result: non-irritant

<u>Sensitization</u> Assessment of sensitization: Skin sensitizing effects were not observed in animal studies.

Buehler test Species: guinea pig Result: Skin sensitizing effects were not observed in animal studies.

#### **Chronic Toxicity/Effects**

#### Repeated dose toxicity

Assessment of repeated dose toxicity: The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: Piperonyl butoxide

Revision date : 2015/03/10 Version: 6.0 Page: 9/14 (30628484/SDS CPA US/EN)

Assessment of repeated dose toxicity: The substance may cause damage to the liver after repeated ingestion of high doses, as shown in animal studies. The substance may cause damage to the liver after repeated inhalation of high doses. Repeated dermal uptake of the substance did not cause substance-related effects.

#### Information on: Acetone

Assessment of repeated dose toxicity: The substance may cause damage to the testes after repeated ingestion of high doses, as shown in animal studies. The substance may cause damage to the hematological system after repeated ingestion of high doses. The substance may cause damage to the kidney after repeated ingestion of high doses, as shown in animal studies.

#### Genetic toxicity

Assessment of mutagenicity: The product has not been tested. The statement has been derived from the properties of the individual components. Mutagenicity tests revealed no genotoxic potential.

#### Carcinogenicity

Assessment of carcinogenicity: The product has not been tested. The statement has been derived from the properties of the individual components. The results of various animal studies gave no indication of a carcinogenic effect.

#### Reproductive toxicity

Assessment of reproduction toxicity: The product has not been tested. The statement has been derived from the properties of the individual components.

#### Information on: pyrethrum

Assessment of reproduction toxicity: No reproductive toxic effects reported.

#### Information on: Piperonyl butoxide

Assessment of reproduction toxicity: No reproductive toxic effects reported. The results of animal studies gave no indication of a fertility impairing effect.

#### Information on: Acetone

Assessment of reproduction toxicity: As shown in animal studies, the product may cause damage to the testes after repeated high exposures that cause other toxic effects.

#### Teratogenicity

Assessment of teratogenicity: The product has not been tested. The statement has been derived from the properties of the individual components. Animal studies gave no indication of a developmental toxic effect at doses that were not toxic to the parental animals.

#### Other Information Misuse can be harmful to health.

# Symptoms of Exposure

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11., Further important symptoms and effects are so far not known.

# 12. Ecological Information

# Toxicity

Aquatic toxicity

Revision date : 2015/03/10 Version: 6.0 Page: 10/14 (30628484/SDS\_CPA\_US/EN)

Assessment of aquatic toxicity: Acutely toxic for fish.

Toxicity to fish

Information on: pyrethrum LC50 (96 h) 0.0052 mg/l, Oncorhynchus mykiss (static) No observed effect concentration 0.0019 mg/l, Pimephales promelas LC50 (96 h) 0.01 mg/l, Lepomis macrochirus

Information on: Piperonyl butoxide LC50 (96 h) 6.12 mg/l, Oncorhynchus mykiss (other)

Information on: Distillates (petroleum), hydrotreated light LL50 (96 h) 2 - 5 mg/l, Oncorhynchus mykiss (OECD Guideline 203, semistatic) The product has low solubility in the test medium. A saturated solution has been tested. The product has not been tested. The statement has been derived from substances/products of a similar structure or composition. Nominal values (confirmed by concentration control analytics)

Information on: Acetone LC50 (96 h) 6,210 mg/l, Pimephales promelas (OECD 203; ISO 7346; 84/449/EEC, C.1, Flow through.) The statement of the toxic effect relates to the analytically determined concentration. LC50 (96 h) 5,540 mg/l, Oncorhynchus mykiss (Fish test acute, static) Nominal concentration.

#### Toxicity to fish

Information on: pyrethrum LC50 (96 h) 0.0052 mg/l, Oncorhynchus mykiss (static) No observed effect concentration 0.0019 mg/l, Pimephales promelas LC50 (96 h) 0.01 mg/l, Lepomis macrochirus

Information on: Piperonyl butoxide LC50 (96 h) 6.12 mg/l, Oncorhynchus mykiss (other)

Aquatic invertebrates

Information on: pyrethrum EC50 (48 h) 0.012 mg/l, Daphnia magna No observed effect concentration (28 d) 0.00086 mg/l, Daphnia magna EC50 (48 h) 0.0014 mg/l, Mysidopsis bahia

Information on: Piperonyl butoxide EC50 (48 h) 0.51 mg/l, Daphnia magna (other)

Information on: Distillates (petroleum), hydrotreated light EL50 (48 h) 1.4 mg/l, Daphnia magna (OECD Guideline 202, part 1, static) The details of the toxic effect relate to the nominal concentration. The product has low solubility in the test medium. A saturated solution has been tested. The product has not been tested. The statement has been derived from substances/products of a similar structure or composition.

Information on: Acetone LC50 (48 h) 8,800 mg/l, Daphnia pulex (Daphnia test acute, static) Nominal concentration. LC50 (24 h) 2,100 mg/l, Artemia salina (Daphnia test acute, static)

Revision date : 2015/03/10 Version: 6.0 Page: 11/14 (30628484/SDS\_CPA\_US/EN)

Nominal concentration.

Aquatic plants

Information on: pyrethrum No toxic effects occur within the range of solubility.

Information on: Piperonyl butoxide EC50, Chlorella fusca (other)

Information on: Distillates (petroleum), hydrotreated light

EL50 (72 h) 1 - 3 mg/l (growth rate), Pseudokirchneriella subcapitata (OECD Guideline 201, static) The details of the toxic effect relate to the nominal concentration. The product has low solubility in the test medium. A saturated solution has been tested. The product has not been tested. The statement has been derived from substances/products of a similar structure or composition. No observed effect concentration (72 h) 1 mg/l (growth rate), Pseudokirchneriella subcapitata (OECD Guideline 201, static)

The details of the toxic effect relate to the nominal concentration. The product has low solubility in the test medium. A saturated solution has been tested. The product has not been tested. The statement has been derived from substances/products of a similar structure or composition.

Information on: Acetone Toxic limit concentration (8 d) 530 mg/l (biomass), Microcystis aeruginosa (DIN 38412 Part 9, static) Nominal concentration.

Information on: propane EC50 (96 h) 7.71 mg/l, algae (calculated)

The product has not been tested. The statement has been derived from the structure of the product.

# Mobility in soil

<u>Assessment transport between environmental compartments</u> The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: pyrethrum

Following exposure to soil, adsorption to solid soil particles is probable, therefore contamination of groundwater is not expected.

Information on: Acetone

The substance will slowly evaporate into the atmosphere from the water surface. Adsorption to solid soil phase is not expected.

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#### Additional information

Other ecotoxicological advice: Do not discharge product into the environment without control.

# 13. Disposal considerations

Waste disposal of substance:

Revision date : 2015/03/10 Version: 6.0 Page: 12/14 (30628484/SDS CPA US/EN)

Pesticide wastes are regulated. Improper disposal of excess pesticide, spray mix or rinsate is a violation of federal law. If pesticide wastes cannot be disposed of according to label instructions, contact the State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

#### Container disposal:

Do not cut, puncture, crush, or incinerate empty aerosol containers. Consult state or local disposal authorities for approved alternative procedures such as container recycling. Empty aerosol cans may meet the definition of RCRA D003. Consult local and/or regional EPA for further guidance.

# 14. Transport Information

Land transport USDOT	
Hazard class:	2.1
ID number:	UN 1950
Hazard label:	2.1, EHSM
Proper shipping name:	AEROSOLS
<b>Sea transport</b> IMDG	
Hazard class:	2.1
ID number:	UN 1950
Hazard label:	2.1, EHSM
Marine pollutant:	YES
Proper shipping name:	AEROSOLS

# Air transport

Hazard class:	2.1
ID number:	UN 1950
Hazard label:	2.1
Proper shipping name:	AEROSOLS, FLAMMABLE

# **Further information**

DOT: This product may be classified as ORM-D (Consumer Commodity) or Limited Quantity. After 12/31/2020, ORM-D will not apply.

# **15. Regulatory Information**

#### **Federal Regulations**

#### **Registration status:**

Chemical TSCA, US blocked / not listed

Crop Protection TSCA, US released / exempt

EPCRA 311/312 (Hazard categories):

Acute; Chronic; Fire; Sudden release of pressure

EPCRA 313: <u>CAS Number</u> 51-03-6 <u>Chemical name</u> Piperonylbutoxide

Revision date : 2015/03/10 Version: 6.0 Page: 13/14 (30628484/SDS\_CPA\_US/EN)

CERCLA RQ	CAS Number	Chemical name
5000 LBS	67-64-1	Acetone
1 LBS	8003-34-7	Pyrethrins

#### State regulations

State RTK	CAS Number	Chemical name
MA, NJ, PA	8003-34-7	Pyrethrins
NJ	51-03-6	Piperonylbutoxide
MA, NJ, PA	67-64-1	Acetone
MA, NJ, PA	64742-47-8	Distillates (petroleum), hydrotreated light
MA, NJ, PA		Carbon dioxide, liquid

#### NFPA Hazard codes:

Health: 1	Fire: 4	Reactivity: 1	Special:
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#### 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: EXTREMELY FLAMMABLE. KEEP OUT OF REACH OF CHILDREN. KEEP OUT OF REACH OF DOMESTIC ANIMALS. HARMFUL IF ABSORBED THROUGH SKIN. Avoid contact with the skin, eyes and clothing. Wash thoroughly after handling. Avoid inhalation of mists/vapours.

# 16. Other Information

#### SDS Prepared by:

BASF NA Product Regulations SDS Prepared on: 2015/03/10

We support worldwide Responsible Care® initiatives. We value the health and safety of our employees, customers, suppliers and neighbors, and the protection of the environment. Our commitment to Responsible Care is integral to conducting our business and operating our facilities in a safe and environmentally responsible fashion, supporting our customers and suppliers in ensuring the safe and environmentally sound handling of our products, and minimizing the impact of our operations on society and the environment during production, storage, transport, use and disposal of our products.

IMPORTANT: WHILE THE DESCRIPTIONS, DESIGNS, DATA AND INFORMATION CONTAINED HEREIN ARE PRESENTED IN GOOD FAITH AND BELIEVED TO BE ACCURATE, IT IS PROVIDED FOR YOUR GUIDANCE ONLY. BECAUSE MANY FACTORS MAY AFFECT PROCESSING OR APPLICATION/USE, WE RECOMMEND THAT YOU MAKE TESTS TO DETERMINE THE SUITABILITY OF A PRODUCT FOR YOUR PARTICULAR PURPOSE PRIOR

Revision date : 2015/03/10 Version: 6.0 Page: 14/14 (30628484/SDS CPA US/EN)

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