

Printing date 11/24/2014

Reviewed on 11/24/2014

1 Identification

- · Product identifier
- · Trade name: Crawling Insect Killer
- · Article number: 185
- · Application of the substance / the mixture Insecticide

Details of the supplier of the Safety Data Sheet Manufacturer/Supplier: ITW Pro Brands 805 East Old 56 Highway Olathe, Kansas 66061

Phone: 1-800-224-4860

· Emergency telephone number: Infotrac Emergency Hotline: 1-800-535-5053

2 Hazard(s) identification

Classification of the substance or mixture

GHS04 Gas cylinder

Press. Gas H280 Contains gas under pressure; may explode if heated.

GHS07

Skin Sens. 1 H317 May cause an allergic skin reaction.

· Label elements

· GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS). • Hazard pictograms



· Signal word Warning

· Hazard-determining components of labeling:

permethrin (ISO)

· Hazard statements

H280 Contains gas under pressure; may explode if heated.

H317 May cause an allergic skin reaction.

Precautionary statements

- P101 If medical advice is needed, have product container or label at hand.
- P102 Keep out of reach of children.
- P103 Read label before use.
- P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.
- P251 Pressurized container: Do not pierce or burn, even after use.
- P261 Avoid breathing mist/vapours/spray.

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Trade name: Crawling Insect Killer (Contd. of page 1) P280 Wear protective gloves / eye protection. P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P302+P352 If on skin: Wash with plenty of water. P410 Protect from sunlight. P501 Dispose of contents/container in accordance with local/regional/national/international regulations. · Additional information: Pressurized container: May burst if heated. Contains permethrin (ISO). May produce an allergic reaction. · Hazard description: · WHMIS-symbols: A - Compressed gas D2B - Toxic material causing other toxic effects · Classification system: · NFPA ratings (scale 0 - 4) Health = 2 Fire = 0Reactivity = 1 · HMIS-ratings (scale 0 - 4) HEALTH ^{*2} Health = *2 • Fire = 0 FIRE REACTIVITY 1 Reactivity = 1 · Other hazards · Results of PBT and vPvB assessment • **PBT:** Not applicable. · **vPvB:** Not applicable. **3** Composition/information on ingredients · Chemical characterization: Mixtures · Description: Mixture of the substances listed below with nonhazardous additions. Dangerous components: 75-28-5 isobutane < 15%

- 1			
		♦ Flam. Gas 1, H220	
		Press. Gas, H280	
	64742-47-8	Distillates (petroleum), hydrotreated light	2.5-10%
		🗞 Asp. Tox. 1, H304	
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74-98-6	propane Flam. Gas 1, H220 Press. Gas, H280	< 10%
52645-53-1	permethrin (ISO) Aquatic Acute 1, H400; Aquatic Chronic 1, H410 Acute Tox. 4, H302; Acute Tox. 4, H332; Skin Sens. 1, H317	_ ≤ 2.5%
8003-34-7	Pyrethrins and Pyrethroids Acute Tox. 3, H301; Acute Tox. 3, H311 Aquatic Acute 1, H400 Acute Tox. 4, H332	_ ≤ 2.5%
· Dangerous	Components (Alternative Classifications):	
75-28-5	isobutane Flam. Gas 1, H220 Press. Gas, H280	10-25%
64742-47-8	Distillates (petroleum), hydrotreated light	2.5-10%
74-98-6	propane Flam. Gas 1, H220 Press. Gas, H280	_ ≤ 2.5%
51-03-6	2-(2-butoxyethoxy)ethyl 6-propylpiperonylether Aquatic Acute 1, H400; Aquatic Chronic 1, H410	_ ≤ 2.5%
52645-53-1	permethrin (ISO) Aquatic Acute 1, H400; Aquatic Chronic 1, H410 Acute Tox. 4, H302; Acute Tox. 4, H332; Skin Sens. 1, H317	_ ≤ 2.5%

4 First-aid measures

· Description of first aid measures

- · General information: Take affected persons out into the fresh air.
- · After inhalation:

Supply fresh air; consult doctor in case of complaints.

Provide oxygen treatment if affected person has difficulty breathing.

· After skin contact:

Immediately wash with water and soap and rinse thoroughly.

In cases of frostbite, rinse with plenty of water. Do not remove clothing.

If skin irritation continues, consult a doctor.

• After eye contact:

Remove contact lenses if worn.

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing:

Rinse out mouth and then drink plenty of water.

Do not induce vomiting; immediately call for medical help.

Most important symptoms and effects, both acute and delayed Headache

- Cramp
- Coughing
- Frostbite

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Nausea

Gastric or intestinal disorders when ingested.

Allergic reactions

· Danger No further relevant information available.

 Indication of any immediate medical attention and special treatment needed Treat frost-bitten areas appropriately.
 Contains permethrin (ISO). May produce an allergic reaction.

5 Fire-fighting measures

· Extinguishing media

- Suitable extinguishing agents: Use fire fighting measures that suit the environment.
- For safety reasons unsuitable extinguishing agents: None.
- · Special hazards arising from the substance or mixture
- Formation of toxic gases is possible during heating or in case of fire.
- Advice for firefighters
- Protective equipment:

Wear self-contained respiratory protective device.

- Wear fully protective suit.
- Additional information

Leaking gas fire: Do not extinguish, unless leak can be stopped safely.

If aerosols are bursting, stay clear until safe. Aerosol containers can be projectiles when bursting. Cool endangered receptacles with water fog.

6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures

Use respiratory protective device against the effects of fumes/dust/aerosol. Ensure adequate ventilation.

Environmental precautions:

Do not allow to enter sewers/ surface or ground water.

Do not allow product to reach sewage system or any water course.

Inform respective authorities in case of seepage into water course or sewage system.

Methods and material for containment and cleaning up:

Absorb liquid components with liquid-binding material.

Dispose contaminated material as waste according to item 13.

Ensure adequate ventilation.

Send for recovery or disposal in suitable receptacles.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and storage

· Precautions for safe handling

Keep away from heat and direct sunlight.

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Use only in well ventilated areas. • Information about protection against explosions and fires: No special measures required.

• Conditions for safe storage, including any incompatibilities

· Storage:

• Requirements to be met by storerooms and receptacles:

Observe official regulations on storing packagings with pressurized containers.

Provide ventilation for receptacles.

Store only in the original receptacle.

Information about storage in one common storage facility:

Store away from foodstuffs.

Store away from oxidizing agents.

• Further information about storage conditions:

Store in a cool place. Heat will increase pressure and may lead to the receptacle bursting. Protect from frost.

• Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

· Additional information about design of technical systems: No further data; see item 7.

· Control parameters

· Components with limit values that require monitoring at the workplace:

75-28-5 isobutane

TLV (USA) Short-term value: 2370 mg/m³, 1000 ppm

EV (Canada) Long-term value: 800 ppm

LMPE (Mexico) Long-term value: 1000 ppm

64742-47-8 Distillates (petroleum), hydrotreated light

EL (Canada) Long-term value: 200 mg/m³ Skin

74-98-6 propane

PEL (USA)Long-term value: 1800 mg/m³, 1000 ppmREL (USA)Long-term value: 1800 mg/m³, 1000 ppmTLV (USA)refer to Appendix FEL (Canada)Long-term value: 1000 ppm

EV (Canada) Long-term value: 1.000 ppm

LMPE (Mexico) Long-term value: 1000 ppm

• Additional information: The lists that were valid during the creation were used as basis.

· Exposure controls

· Personal protective equipment:

General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

Keep away from foodstuffs, beverages and feed.

Wash hands before breaks and at the end of work.

Do not inhale gases / fumes / aerosols.

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Avoid close or long term contact with the skin.

Avoid contact with the eyes. · Breathing equipment:

Not required under normal conditions of use.

For spills, respiratory protection may be advisable.

Use suitable respiratory protective device in case of insufficient ventilation.

Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

• Eye protection:



· Odor:

Safety glasses

· Body protection: Protective work clothing

· Limitation and supervision of exposure into the environment No further relevant information available.

9 Physical and chemical properties

· Information on basic physical and chemical properties

- · General Information
- · Appearance: Form: Liquid White Color: Characteristic · Odor threshold: Not determined. · pH-value: Not determined. · Change in condition Melting point/Melting range: Undetermined. Boiling point/Boiling range: 100 °C (212 °F) · Flash point: Not applicable, as aerosol. · Flammability (solid, gaseous): Not applicable.

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· Auto-ignition temperature:	Not determined.	
· Decomposition temperature:	Not determined.	
· Auto igniting:	Product is not self-igniting.	
· Danger of explosion:	Not determined.	
[·] Explosion limits: Lower: Upper:	Not determined. Not determined.	
· Vapor pressure at 21 °C (70 °F):	55 - 85 psig	
 Density at 20 °C (68 °F): Relative density Vapour density Evaporation rate 	0.958 - 0.978 g/cm³ (7.995 - 8.161 lbs/gal) Not determined. > 1 (Air=1) Not applicable.	
 Solubility in / Miscibility with Water: 	Fully miscible.	
· Partition coefficient (n-octanol/water)	: Not determined.	
· Viscosity: Dynamic: Kinematic:	Not determined. Not determined.	
 Solvent content: VOC content: VOC (California) Other information 	14.98 % 20 % No further relevant information available.	

10 Stability and reactivity

Reactivity
 Chemical stability

• Thermal decomposition / conditions to be avoided:

- No decomposition if used and stored according to specifications.
- Possibility of hazardous reactions Reacts with oxidizing agents.
- · Conditions to avoid

Keep away from heat and direct sunlight.

Excessive heat.

- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: Hydrocarbons

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Informati Acute tox		icological effects		
	•	at are relevant for classification:		
		tes (petroleum), hydrotreated light		
Oral	LD50	> 5000 mg/kg (rat)		
Dermal	LD50	>2000 mg/kg (rabbit)		
51-03-6 2	-(2-butoxy	yethoxy)ethyl 6-propylpiperonylether		
Oral	LD50	5630 mg/kg (rat)		
Dermal	LD50	>2000 mg/kg (rabbit)		
Inhalative	LC50/4h	>5.9 mg/l (rat)		
Sensitiza	in: No irrit e: No irrita tion: Sens	ant effect. ating effect. sitizing effect by skin contact is possible with prolonged exposure.		
• Additional toxicological information: Toxic and/or corrosive effects may be delayed up to 24 hours. • Carcinogenic categories				
NTP (Nat	ional Tox	icology Program)		
None of the	ne ingredie	ents is listed.		
· OSHA-Ca (Occupational Safety & Health Administration)				
None of the ingredients is listed.				
	ie ingreate			
	-	xicity: Repeated exposures may result in skin and/or respiratory sensitivity.		
	I Dose To	xicity: Repeated exposures may result in skin and/or respiratory sensitivity.		
Repeated	Cal info	xicity: Repeated exposures may result in skin and/or respiratory sensitivity.		
Ecologi Toxicity Aquatic to Toxic for a	Cal information oxicity:	xicity: Repeated exposures may result in skin and/or respiratory sensitivity.		
Ecologi Toxicity Aquatic to 51-03-6 2	Cal info	xicity: Repeated exposures may result in skin and/or respiratory sensitivity. rmation ganisms		
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Repeated Ecologi Toxicity Aquatic to Toxic for a 51-03-6 2 EC50 0.5 LC50 5.3 6.1 Persisten Bioaccun Mobility i Ecotoxica Remark:	cal info oxicity: aquatic org -(2-butox) ang/kg (i 2 mg/L (le 2 mg/L (Conce and do nu ative pon n soil No al effects: Very toxic	xicity: Repeated exposures may result in skin and/or respiratory sensitivity. rmation ganisms yethoxy)ethyl 6-propylpiperonylether daphnia) (48hr) epomis macrochirus) (96 hr) epomis macrochirus) (96 hr) egradability No further relevant information available. otential No further relevant information available. further relevant information available. for fish		
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Repeated Toxicity Aquatic to Toxic for a 51-03-6 2 EC50 0.5 LC50 5.3 6.1 Persisten Bioaccun Mobility i Ecotoxica Remark: Additiona General r Do not allo Also poiso	cal info oxicity: aquatic org (2-butox) (1 mg/kg (i 2 mg/L (le 2 mg/L (C ce and de nulative p n soil No al effects: Very toxic al ecologie totes: ow produc onous for f	xicity: Repeated exposures may result in skin and/or respiratory sensitivity. rmation ganisms yethoxy)ethyl 6-propylpiperonylether daphnia) (48hr) epomis macrochirus) (96 hr) epomis macrochirus) (96 hr) egradability No further relevant information available. otential No further relevant information available. further relevant information available. for fish cal information:		

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· Results of PBT and vPvB assessment

· PBT: Not applicable.

· **vPvB:** Not applicable.

• Other adverse effects No further relevant information available.

13 Disposal considerations

· Waste treatment methods

· Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system. Contact waste processors for recycling information.

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes. Residual materials should be treated as hazardous.

· Uncleaned packagings:

· Recommendation: Disposal must be made according to official regulations.

14 Transport information · UN-Number · DOT, ADR, IMDG, IATA UN1950 · UN proper shipping name Limited Quantity for packages less than 30 kg (66 lb) and inner packagings less than 1 L (0.3 gal). · DOT Aerosols · ADR 1950 AEROSOLS, ENVIRONMENTALLY HAZARDOUS · IMDG AEROSOLS AEROSOLS, non-flammable ·IATA · Transport hazard class(es) · DOT · Class 2.2 · Label 2.2 2 5A Gases · Class (Contd. on page 10)

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Label	2.2	(Contd. of page
IMDG		
Class	2 Gases	
Label	2.2	
		
Class	2.2	
Label	2.2	
Packing group		
DOT, ADR, IMDG, IATA	Not Regulated	
Environmental hazards:		
Marine pollutant:	Yes	
	Symbol (fish and tree)	
Special marking (ADR):	Symbol (fish and tree)	
Special precautions for user	Warning: Gases	
Danger code (Kemler):	-	
EMS Number:	F-D,S-U	
Transport in bulk according to Anne		
MARPOL73/78 and the IBC Code	Not applicable.	
Transport/Additional information:		
ADR		
Excepted quantities (EQ)	Code: E0	
	Not permitted as Excepted Quantity	
IMDG		
Limited quantities (LQ)	1L	
Excepted quantities (EQ)	Code: E0	
	Not permitted as Excepted Quantity	
UN "Model Regulation":	UN1950, Aerosols, 2.2	

15 Regulatory information

 $^{\rm \cdot}$ Safety, health and environmental regulations/legislation specific for the substance or mixture $^{\rm \cdot}$ SARA

· Section 355 (extremely hazardous substances):

None of the ingredients is listed.

• Section 313 (Specific toxic chemical listings):

None of the ingredients are listed.

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•	ic Substances Control Act):
Not all ingre	dients listed.
· Propositior	n 65 (California)
· Chemicals	known to cause cancer:
None of the	ingredients are listed.
· Chemicals	known to cause reproductive toxicity for females:
None of the	ingredients are listed.
· Chemicals	known to cause reproductive toxicity for males:
None of the	ingredients is listed.
· Chemicals	known to cause developmental toxicity:
None of the	ingredients is listed.
· Carcinoger	nic categories
	onmental Protection Agency)
	t Registration : 11694-110.
	ingredients is listed. ecticide, Fungicide, and Rodenticide Act (FIFRA)
This chemic certain lab classificatio non-pesticid PRECAUTIO	cal is a pesticide product registered by the Environmental Protection Agency and is subject eling requirements under federal pesticide law. These requirements differ from n criteria and hazard information required for safety data sheets, and for workplace labels le chemicals. Following is the hazard information as required on the pesticide label: ONARY STATEMENTS Humans & Domestic Animals
	Harmful if inhaled. Avoid breathing vapors or spray mist. Remove contaminated clothing a
artificial resp Call a poiso	D: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then g biration, preferably mouth-to-mouth if possible. n control center or doctor for further treatment advice. IENTAL HAZARDS
This product	t is toxic to fish and other aquatic invertebrates Do not apply directly to any body of water. OR CHEMICAL HAZARDS nder pressure. Do not use or store near heat or open ftame. Do not puncture or inciner
container. E Do not use t	xposure to temperatures above 130"F may cause bursting. this product in or on electrical equipment due to the possibility of shock hazard. AND DISPOSAL
feed by stor DISPOSAL: If empty: Pla	Store in a cool dry area away from heat or open flame. Do not contaminate water, food age and disposal. Do Not puncture or incinerate! ace in trash or offer for recycling if available.
	d: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions.
•	national Agency for Research on Cancer)
	2-(2-butoxyethoxy)ethyl 6-propylpiperonylether
52645-53-1	permethrin (ISO)
· TLV (Thres	hold Limit Value established by ACGIH)
	Pyrethrins and Pyrethroids

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None of the ingredients is listed.

State Right to Know Listings

None of the ingredients is listed.

· Canadian substance listings:

Canadian Domestic Substances List (DSL)

All ingredients are listed.

Canadian Ingredient Disclosure list (limit 0.1%)

None of the ingredients is listed.

Canadian Ingredient Disclosure list (limit 1%)

None of the ingredients is listed.

· Other regulations, limitations and prohibitive regulations

This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations. **Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Date of preparation / last revision 11/24/2014 / -

Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association ACGIH: American Conference of Governmental Industrial Hygienists EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) WHMIS: Workplace Hazardous Materials Information System (Canada) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent Flam. Gas 1: Flammable gases, Hazard Category 1 Press. Gas: Gases under pressure: Compressed gas Acute Tox. 3: Acute toxicity, Hazard Category 3 Acute Tox. 4: Acute toxicity, Hazard Category 4 Skin Sens. 1: Sensitisation - Skin, Hazard Category 1 Asp. Tox. 1: Aspiration hazard, Hazard Category 1 Aquatic Acute 1: Hazardous to the aquatic environment - AcuteHazard, Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - Chronic Hazard, Category 1 Sources SDS Prepared by: ChemTel Inc. 1305 North Florida Avenue Tampa, Florida USA 33602-2902

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