

**Insect Clean**
**29415**


Xi : Irritant

**Producer**

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 Uitsluitend bestemd om artsen te informeren bij accidentele  
 vergiftigingen. (24 uur per dag 7 dagen in de week)

**1 Identification of the product and the company**

**Identification of the product** : Liquid.  
**Company identification** : See producer.  
**Trade name** : Insect Clean.  
**Use** : Cleaning  
 Hold of insects and spiders  
**Directions for use** : See product bulletin for detailed information.  
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**2 Hazards identification**

**Risk Phrases** : Flammable  
 Irritating to eyes.  
 Vapours may cause drowsiness and dizziness.  
**Dangerous product** : May form flammable vapour-air mixture.  
**Primary route of exposure** : Eyes contact.  
**Symptoms relating to use**  
 - Inhalation : Overexposure to vapours may result in headache, nausea. Breathing difficulties.  
 - Skin contact : Redness, pain.  
 - Eye contact : Redness, pain. Blurred vision. Tears.  
 - Ingestion : Swallowing of this material presents some health hazard.  
 Must not come into contact with food or be consumed.

**3 Information on ingredients**

Substance name	Value(s)	CAS nr	EINECS nr	EC index	CERTIFICATE
Propan-2-ol	: 5 to 25 %	67-63-0	200-661-7	603-117-00-0	----- F: R11 R67 Xi: R36
Acetic acid	: 1 to 10 %	64-19-7	200-580-7	607-002-00-6	----- R10 C: R35

**4. First aid measures**

**First aid**  
 - Inhalation : Assure fresh air breathing. Rest. Obtain medical attention if breathing difficulty persists.  
 - Skin contact : Wash skin thoroughly with mild soap and water.

**Insect Clean****29415****4. First aid measures (continued)**

- **Eye contact** : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- **Ingestion** : Rinse mouth. Seek medical advice (show the label where possible).

**5. Fire - fighting measures**

- Flammable class** : This product is flammable.
- Prevention** : No naked lights. No smoking.
- Extinguishing media** : Dry chemical. Foam. Carbon dioxide.
- Surrounding fires** : Use water spray or fog for cooling exposed containers.
- Special exposure hazards** : May form flammable/explosive vapour-air mixture.
- Protection against fire** : Do not enter fire area without proper protective equipment, including respiratory protection.
- Special procedures** : Exercise caution when fighting any chemical fire.

**6. Accidental release measures**

- Personal precautions** : No smoking. Equip cleanup crew with proper protection. Respiratory protection equipment may be necessary.
- Environmental precautions** : Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.
- After spillage and/or leakage** : Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers. Dilute residues and flush.

**7. Handling and storage**

- General** : No naked lights. No smoking.
- Precautions in handling and storage** : Good ventilation of the workplace required.
- Technical protective measures** : Ground well.
- Storage** : Keep in fireproof place. Store in tightly closed, properly ventilated containers away from heat, sparks, open flame.
- Handling** : Where contact with eyes or skin is likely, wear suitable protection. Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.

**8. Exposure controls / personal protection**

- Personal protection**
  - **Respiratory protection** : Where excessive vapour may result, wear approved mask. Filter typ A
  - **Hand protection** : Wear suitable gloves resistant to chemical penetration. (EN374 & 388)
  - **Glove material** : Butylrubber
  - **Glove breakthrough time** : Prolonged contact >480 minutes  
Brief contact >10 minutes
  - **Skin protection** : In case of possible repeated skin contact wear protective clothing.
  - **Eye protection** : Chemical goggles or safety glasses.
  - **Ingestion** : When using, do not eat, drink or smoke.
- Industrial hygiene** : Provide good ventilation in process area to prevent formation of vapour.

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**9. Physical and chemical properties**

**Physical state** : Liquid.  
**Colour** : Colourless to light yellow.  
**Odour** : Characteristic.  
*pH value* : 2,7  
*Density* : 1,00 g/ml  
**Solubility in water** : Complete.  
*Flash point [°C]* : 38

**10. Stability and reactivity**

**Hazardous decomposition products** : Thermal decomposition generates : Carbon dioxide. Carbon monoxide.  
**Hazardous reactions** : None under normal conditions.  
**Hazardous properties** : May form flammable vapour-air mixture. May form flammable vapour-air mixture.

**11. Toxicological information**

**Rat oral LD50 [mg/kg]** : No data available.

**12. Ecological information**

**LC50-96 Hour - fish [mg/l]** : No data available.

**13. Disposal considerations**

**Disposal** : Dispose of this material and its container at hazardous or special waste collection point. Dispose in a safe manner in accordance with local/national regulations.

**14 Transport information**

*General information* : *Not regulated.*

**15 Regulatory information**

**Symbol(s)**



**R Phrase(s)** : Irritant.  
 : R10 : Flammable.  
 : R36 : Irritating to eyes.  
 : R67 : Vapours may cause drowsiness and dizziness.  
**S Phrase(s)** : S16 : Keep away from sources of ignition - No smoking.  
 : S26 : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
 : S51 : Use only in well-ventilated areas.

**16 Other information**

**Sources of key data used** : Suppliers of raw materials & Lisam Software  
**Further information** : Revision - See : *Italic printed*

**Insect Clean****29415****16 Other information (continued)****Text of R-Phrases in § 3**

: R10 : Flammable.  
R11 : Highly flammable.  
R35 : Causes severe burns.  
R36 : Irritating to eyes.  
R67 : Vapours may cause drowsiness and dizziness.

The contents and format of this MSDS are in accordance with EEC Commission (EG) 1907/2006

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