



## 1. IDENTIFICATION OF THE SUBSTANCE AND MANUFACTURER

### 1.1 Product identifier

**Trade Name** PESTOFF Treated Peas

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Grain baits for bird control.

### 1.3 Details of the supplier of the safety data sheet

**Company** Orillion, 408 Heads Road, Wanganui 4501, New Zealand.  
 (Orillion is the trading name of Animal Control Products Ltd.)

**Telephone** +64 (6) 3445302 or +64 (21) 919 624

**Email address** enquiries@orillion.com

### 1.4 Emergency telephone number

**National Emergency Contact number** 111

**NZ National Poisons information Service** 0800 764 766

## 2. HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

**Class 6.1D**  
**Class 6.9B**  
**Class 9.3C**

**CAS Registry number or active ingredient:** 15879-93-3

### 2.2 Label Elements

**Hazard Pictogram**



**Signal word**

**Warning**

### Precautionary Statements

<b>Hazard Statements:</b>	<b>H302</b>	Harmful if swallowed
	<b>H373</b>	May cause damage to organs through prolonged or repeated exposure.
	<b>H433</b>	Harmful to terrestrial vertebrates.
<b>Prevention Statements:</b>	<b>P101</b>	If medical advice is needed have product container or label at hand.
	<b>P102</b>	Keep out of reach of children
	<b>P103b</b>	Read Label before use.
	<b>P260</b>	Do not breath vapours
	<b>P264</b>	Wash hands thoroughly after handling.
	<b>P270</b>	Do not eat, drink, or smoke when using this product
	<b>P273</b>	Avoid Release to the environment
<b>Response Statements</b>	<b>P301+P312</b>	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unv
	<b>P314</b>	Get medical advice/attention if you feel unwell.

	<b>P330</b>	Rinse Mouth
<b>Storage Statements:</b>	<b>P405</b>	Store Lockup
<b>Disposal Statements:</b>	<b>P501</b>	Dispose of contents/container in accordance with label directions.
<b>2.3 Other Hazards</b>	No data.	

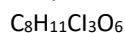
### 3. COMPOSTION / INFORMATION ON INGREDIENTS

#### 3.1 Substances

Contains no substances of concern other than the active ingredient.

#### 3.2 Mixtures

Chemical Nature: < = 2.5% ® -1,2-0- (2,2,2,- Trichloroethylidene) -α- D- glucofuranose



Component	CAS Number	Concentration (% w/w)	Classification EU
C <sub>8</sub> H <sub>11</sub> Cl <sub>3</sub> O <sub>6</sub>	15879-93-3	2.5%	2811
<b>Other non-Hazardous ingredients *</b>		<b>White oil, Peas</b>	

\* do not affect the hazardous classifications of the substance.

### 4. FIRST AID MEASURES

#### Ingestion:

If eaten, call a doctor. Keep patient awake and warm. Give patient stimulants.

#### Eye Contact:

Wash eyes with copious amounts water.

#### Skin Contact:

Wash exposed area with soap and water.

**SYMPTOMS OF POISONING:** Dilation of pupils, hallucination, possible trembling and involuntary muscle spasms.

### 5. FIRE FIGHTING MEASURES

Treated Barley is not Flammable.

#### Extinguishing Media:

Use Foam or dry powder to extinguish.

#### Unsuitable extinguishing Media:

None identified.

### 6. ACCIDENTAL RELEASE MEASURES

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

Wear personal protective equipment.

See protective measures under points 7 and 8.

#### Methods and materials for containment and clean up:

In the event of major spills, isolate the spill area and take all practicable steps to manage any harmful effects of a spillage including preventing pastes from entering streams or waterways. Scoop spilled paste into secure containers. Recover any undamaged paste for later use by placing in appropriately labelled containers and dispose of spoiled paste as directed in the

disposal section below. Use a broom with water and detergent to wash down the spill area after all spilled paste has been removed.

**Environmental Considerations:**

Consider possible hazards arising from irrigating spill sites. May pose a risk to people, pets, livestock, wildlife and fish.

## 7. HANDLING AND STORAGE

**Precautions for safe handling:**

When handling and laying baits, wear overalls and impervious rubber or PVC gloves. Do not eat, drink or smoke when using the product or handling open containers. Wash protective clothing and equipment daily after work. Remove protective clothing and wash hands and exposed skin thoroughly before meals and after any contact.

**Conditions for safe storage, including any incompatibilities:**

Store in original container, tightly closed, under lock and key and away from feed or foodstuffs. Keep out of reach of children, pets and livestock.

**Incompatible Materials:**

None identified.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Tolerable exposure limits (TELS) and environmental exposure limits (EELS) do not apply to these products.**

**Occupational Exposure Limits:**

Not Applicable (not assigned)

**Engineering Measures:**

Decontamination is through Sluicing with water

**Personal Protection Equipment:**

Operators using or handling the product in open containers must wear gloves and overalls. Do not smoke, drink, or eat while handling the product. Wash hands, face, and any exposed areas after use. Wash protective equipment after use.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Form / Colour / Odour:**

Grain baits surface coated with white oil which act as a sticker for the toxicant.

Property:	Specification:
Physical State:	Solid
Appearance:	Grain/ Peas
Odour:	No Odour
Odour Threshold:	Not relevant
pH:	Not determined
Melting point/range:	Not relevant
Boiling point/range:	Not relevant
Flash Point:	No Data Available
Evaporation rate:	No Data Available
Flammability:	No Data Available
Upper/lower flammability or explosive limits:	No Data Available
Vapour Pressure:	Not relevant
Vapour density:	Not relevant
Relative Density:	No Data Available
Water Solubility:	No Data Available.
Lipid Solubility:	No Data Available
Partition coefficient (N-octanol/water):	No Data Available

Auto-ignition Temperature:	No Data Available
Decomposition Temperature:	No Data Available
Viscosity:	No Data Available

## 10. STABILITY AND REACTIVITY

PESTOFF Treated Peas is stable and non-reactive under normal storage and use conditions.

## 11. TOXICOLOGICAL INFORMATION

Alphachloralose has an LD<sub>50</sub> value of:

Toxicity Data for the Active Ingredient - Various Species \*

Species (Oral) LD50	LD50- active
Rats and mice	300-400 mg/kg B/W
Birds (Various).	32-56 mg/kg B/W
Dog	650 mg/kg B/W
Cat	70 mg/kg B/W

## 12. ECOLOGICAL INFORMATION

Use PESTOFF Treated Pea's only for the purpose indicated and, in the manner prescribed by the label.

Alphachloralose may persist in the tissue of poisoned birds; thus, presenting a secondary poisoning danger to carnivorous birds and mammals. Take steps to mitigate any potential non-target exposure by wildlife or domestic animals. Improper disposal of excess pesticide is unlawful. If wastes cannot be disposed of by use according to label instructions, contact local Regional Council or the Hazardous Waste Consultant for guidance.

Ensure domestic birds and animals cannot be exposed to the toxin either through eating baits or through eating the carcasses of poisoned birds.

## 13. DISPOSAL CONSIDERATIONS

Container disposal: Dispose of empty containers by burning or burying. Bury unwanted or spoiled paste no less than 60cm deep.

## 14. TRANSPORT INFORMATION

**Not classified Dangerous Goods:**

Toxicity falls below Packing Group III threshold.

**Maximum transport quantity when for use as tools of trade:**

No Limits.

## 15. REGULATORY INFORMATION

**Registered Pesticides:**

PESTOFF Treated peas– V003282.

**HSNO Approval:**

HSR001599

## 16. OTHER INFORMATION

### **Special Precautions & Other Comments**

Wash hands after handling baits or animals that have been contaminated with PESTOFF Treated Peas. Do not use poisoned or contaminated animals for food or feed. This product is toxic to most wildlife. Birds and mammals feeding on carcasses of poisoned birds or animals may be killed. Take measures to minimise the chance of baits entering any body of water. Apply the product only as specified by its label directions.

Where practicable, exposed bodies of all poisoned animals should be collected and destroyed by complete burning or deep burial at a landfill approved for hazardous wastes.

### **CONSULT NEAREST POISON CONTROL CENTER FOR CURRENT INFORMATION**

All information contained in this data sheet is as accurate and up to date as possible. Since Orillion cannot anticipate or control the conditions under which this information may be used, each user should review the information in the specific context of the intended application.

**Revised by: ADC – Date revised, January 2021.**