



# **CUT'N'PASTE - ORGANIC GEL**

Landman Ltd, 16 Hobson Tce, Waiheke Island 021 027 11631  
Emergency number 0800 POISON

## **HAZARD NOTICE Jan 2016 CASTIC ECO HAZARD**

A clear blue gel for application to stumps and leaves

Made from natural ingredients.

Not to be used in any agricultural applications with food stuffs for animals or people or areas grazed by animals.

**HSNO Hazard Approval Code HSR 101105**

6.1D Acutely Toxic Harmful to Eyes and Skin

6.9B Harmful to Eyes and Skin

8.1A Corrosive for Metals

8.2C Skin Irritant and Corrosive

8.3A Eye Irritant and Corrosive

9.1D Slightly Toxic to aquatic organisms

### **COMPOSITION**

Active ingredients Acetic Acid 30% CAS 64-19-7 (300g/kg)

Sodium Chloride CAS 7440-23-5 (200g/kg)

Must not be applied into or onto water

Must not be used on or near human or animal food stuffs or crops

### **Firefighting**

Non flammable Degrades into natural substances

Extinguishing methods – Dry chemical, water spray (fog), foam or carbon dioxide

Thermal Decomposition products – Carbon Dioxide

Special Firefighting methods – Acidic vapours may be toxic. Self contained breathing apparatus recommended. Do not allow runoff to enter drains and dilute any that does.

**Approved Handler** The Gel must be under the control of an approved handler when CnP Organic is used by a commercial operator.

**Transport.** DGLQ When supplied in quantities under 1L for general transport this product does not constitute dangerous goods

Tracking and record keeping are required over 1L.

**First Aid** - Contact with skin or eyes. Wash thoroughly with water. Continue to flush eyes with water until irritation stops. Wash contaminated clothing. If irritation occurs or continues seek medical attention. Acutely but not chronically toxic.

If swallowed dilute with water. Do not induce vomiting.

Contact 0800 POISON or a doctor for advice.

Note for Doctor – Acetic Acid at 30% has been taken

### **Accidental Release Measures**

Do not hold more than 20L of product in any one location. Use appropriate protective equipment. Clear area of unnecessary personnel. Spills will be slippery and should be cleaned up immediately. Dike and pump large spills into a salvage container. Absorb the remaining liquid and any small spills with clay granules, sand or other absorbent materials and place in a non metallic waste container. Cover the spill area with water and reabsorb. Minimise any dilute with water any runoff into drains.

### **Physical and Chemical properties**

Appearance A clear blue gel with a sharp pungent odour

Ph 3 -4

Density 1.2g/ml approximately

Very soluble in water

Poor oxidizing agent

Corrosive to eyes and skin

No other data available

### **Exposure Controls/Personal Protection.**

Hazardous Substances (classes 6, 8 and 9 controls) Regulations 2001 apply

Exposure limits – Avoid exposure (particularly to eyes with goggles)

Respiratory protection - Avoid breathing in pungent vapour during use

Maintain the containers in an undamaged state. Dispose of any damaged containers to avoid contact.

Recommended PPE Protective Clothing - Goggles and impermeable gloves.

Hygiene - Do not eat, drink or smoke whilst using this product. Wash hands before breaks or at end of work. Wash any soiled clothing after use.

Skin barrier cream is a useful added precaution.

Ventilation - General room ventilation is adequate.

**Environmental Risks** The active ingredient salt will translocate through soil and is soil persistent for until washed out. Avoid using on or near desirable plants are on or near water. Acutely toxic to organisms.

**Storage** In the tightly closed original containers in a cool dark place away from foodstuffs, plant materials and children. Do not use metal implements of storage containers.

**Disposal** The empty containers may be recycled after triple rinsing