

## SUBSTANCE INFORMATION

**Substance/material:**

Dustable Powder RTU 0.5%(w/w) Permethrin

**Trade name:**

Diall – Ant and Insect Killer Powder

**What is the substance to be used for?** (E.g. cleaning, protective coating, adhesive)

Insecticide

**What are the hazardous ingredients/chemicals contained in the substance?** (List below)

Permethrin (0.1%), Calcium Silicate (1%), Talc (&gt;25%)

**Provide details of the occupational or maximum exposure of any ingredient/chemical in the substance.**

 Permethrin (0.05mg/m<sup>3</sup>), Calcium Silicate (5mg/m<sup>3</sup>), Talc (1mg/m<sup>3</sup>).

**Is the substance?** (Check warning symbol on product, data sheet or packaging)

 Extremely flammable

 Highly flammable

 Flammable

 Oxidising

 Harmful

 Toxic

 Very toxic

 Corrosive

 Irritant

 Harmful to environment

 Other (Specify)

N – Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

**Is the substance hazardous to health when?**
 In contact with skin

 In contact with eyes

 Inhaled

 Ingested

 Other (Specify)

## STORAGE

**Provide details of how the substance shall be stored when not in use:**

Keep out of the reach of children. Store only in original container, in a dry, cool and well ventilated place. Keep away from direct sunlight. Keep away from food drink and animal feeding stuffs. Protect from frost.

## USE OF SUBSTANCE

**How should the substance be use?** (E.g. dilute in water, applied with brush, sprayed etc.)

Scattered on nest or ants

**How much is used?** (State volume and period e.g. 1000 litres/month)

 16g/m<sup>2</sup>
**Who will be exposed to the substance?** (E.g. Environmental officers etc.)

Environmental Officers

**Does the substance present additional risks to specific groups?** (E.g. Expectant mothers)

No

## CONTROL MEASURES

**Can a less hazardous substance be used to do the same function?**
 Yes  No

Please consult supplier for advice

No alternative control method is practical for use on remote sites.

**What PPE is required when using the substance?**

Gloves

**What control measures are required other than PPE?** (E.g. Well ventilated areas only, qualified personnel only)

Avoid use in windy or wet weather conditions.

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