

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 (>25%)

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

Permethrin (0.05mg/m³), Calcium Silicate (5mg/m³), Talc (1mg/m³).

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/m²
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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