



# Abbey Superdry PLUS

## Abbey Animal Health Pty Ltd SAFETY DATA SHEET

### Section 1- Identification of Product and Supplier

**Supplier Company Details:** Abbey Animal Health Pty Ltd

**Address:** 16 Voyager Circuit, Glendenning NSW 2761

**Telephone Number:** 02 8088 0720

**Facsimile Number:** 02 8088 0721

**Emergency Number:** Australian Poisons Information Centre: 13 11 26 (24 Hour Service).

#### PRODUCT NAME

*Abbey Superdry PLUS*

#### PRODUCT USE

Livestock industry disinfectant and antiseptic.

### Section 2- Hazards Identification

#### Statement of Hazardous Nature

This product is classified as: Classified as hazardous according to the criteria of SWA.

**ADG Classification:** None allocated. Not a Dangerous Good according to Australian Dangerous Goods (ADG) Code, IATA or IMDG/IMSBC criteria.

**GHS Signal word:** **WARNING.**

#### GHS Classification

Serious eye damage/Eye irritation- Category 2

Skin sensitization- Category 1

#### PICTOGRAM



#### HAZARD STATEMENT

H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation.

## PREVENTION

P261: Avoid breathing dust/fume/ gas/mist/ vapours/spray.

P264: Wash hands thoroughly after handling.

P272: Contaminated work clothing should not be allowed out of the workplace.

P280: Wear protective gloves.

## RESPONSE

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P333 + P313: If skin irritation or rash occurs: Get medical advice/attention.

P337 + P313: If eye irritation persists: Get medical advice/attention.

P362: Take off the contaminated clothing and wash it before reuse.

## DISPOSAL

P501: Dispose of small quantities and empty bags by wrapping with paper and putting in garbage.

For larger quantities, if recycling or reclaiming is not possible, use a commercial waste disposal service.

## Section 3- Composition / Information on Ingredients

### INGREDIENTS:

Chemical Name	CAS Number	Conc., %w/v
Mixture of absorbent minerals and modified clays	N/A	100%

This is a commercial product whose exact ratio of components may vary slightly. Minor quantities of other non-hazardous ingredients are also possible.

## Section 4- First Aid Measures

***Call Poisons Information Centre Phone Australia 131 126, if you feel that you may have been poisoned or irritated by this product.***

**Swallowed:** Rinse mouth, drink plenty of water and seek medical attention.

**Eye:** Rinse the eyes with water for several minutes; remove contact lenses, if present and easy to do; continue rinsing. Get medical advice/attention if eye irritation persists.

**Skin:** Take off contaminated clothing. Rinse/shower skin with water.

**Inhaled:** Move person to fresh air and keep patient at rest. Seek medical attention immediately.

## Section 5- Fire Fighting Measures

**Hazardous Combustion Products:** In case of fire the product emits toxic fumes including sulphur dioxide and under formation of oxygen that may intensify fire.

**Extinguishing Media:** In case of fire: Water jet spray.

**Advice for fire fighters:** In case of fire: keep containers in the immediate vicinity cool by spraying with water.

**Special protective equipment:** Protective clothing, self-contained respiratory protective.

## Section 6 - Accidental Release Measures

### Methods and materials for containment and cleaning

Shovel up spilled product and store in a barrel. Carefully collect residue. Remove any last traces with water. Collect rinse water and discharge into a sewer system with connection to a water treatment plant.

### Environmental precautions

Keep away from drains, surface water or soil.

Discharge residual waste into the manure pit or sewer with a connection to a water treatment plant.

## Section 7 - Handling and Storage

**Handling:** When handling, use appropriate personal protective equipment (see Section 8). Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Wash thoroughly after handling. Releases to the environment should be avoided. Refer to Section 12 - Ecological Information, for information on potential effects on the environment.

**Storage:** Store in a cool and dry environment.

## Section 8 - Exposure Controls / Personal Protection

The following Australian Standards will provide general advice regarding safety clothing and equipment:

Respiratory equipment: **AS/NZS 1715**, Protective Gloves: **AS 2161**, Occupational Protective Clothing: AS/NZS 4501 set 2008, Industrial Eye Protection: **AS1336** and **AS/NZS 1337**, Occupational Protective Footwear: **AS/NZS2210**.

### SWA Exposure Limits TWA (mg/m<sup>3</sup>) STEL (mg/m<sup>3</sup>)

Exposure limits have not been established by SWA for any of the significant ingredients in this product.

No special equipment is usually needed when occasionally handling small quantities. The following instructions are for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems.

### **Personal Protective Equipment:**

**Eye/face protection:** Eye protection is not normally required under normal product. However, if in doubt, wear suitable protective glasses or goggles.

**Skin protection:** This product is not harmful and normal skin protection is not typically required. However, in general, we suggest that you avoid skin contact with all chemical products

and wear suitable gloves (preferably elbow length gloves) when skin contact is likely. Wash hands or other exposed areas after handling and use.

**Respiratory protection:** Respiratory protection equipment is recommended under conditions where dusts are likely to build up in an area where this product is being used.

## Section 9 - Physical and Chemical Properties

<b>Physical State:</b>	Off-white or yellow granulates.
<b>Boiling Point:</b>	Not applicable.
<b>Melting Point:</b>	Not applicable.
<b>Flash Point:</b>	Not applicable.
<b>Vapour Pressure:</b>	No data available.
<b>Odor:</b>	No data available.
<b>Specific Gravity:</b>	No data available.
<b>Solubility in water:</b>	Approx. 70
<b>Decomposition temperature:</b>	>180

## Section 10 - Stability and Reactivity

**Stability:** Product is stable under normal conditions of storage. It decomposes when heated above 180 °C producing toxic fumes and oxygen that may intensify fire.

**Conditions to avoid:** Storage temperatures > 40 °C and water vapour.

**Incompatible materials:** Reacts with acids, producing toxic chlorine dioxide.

## Section 11 - Toxicological Information

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and product label.

### Secret ingredient 1

#### Acute toxicity

– Oral	LD50 (rat)	> 2,000 mg/kg
– Dermal	LD50 (rabbit)	No data available
– If inhaled	LC50 (rat, 4 hours)	> 2.4 mg/L (substance)

**Eye damage/ eye irritation** Causes serious eye damage.

### Secret ingredient 2

#### Acute toxicity

– Oral	LD50 (rat)	165 mg/kg
– Dermal	LD50 (rabbit)	134 mg/kg (substance)
– If inhaled	LC50 (rat, 4 hours)	0.23 mg/L

**Skin corrosion/irritation** Causes severe burns.

**Eye damage/ eye irritation** Causes serious eye damage.

### Secret Ingredient 3

**Acute toxicity**

– Oral	LD50 (rat)	920 - 930 mg/kg
– Dermal	LD50 (rabbit)	> 10 000 mg/kg
– If inhaled	LC50 (rat, 4 hours)	> 5.1 mg/L (substance)

**Skin corrosion/irritation** Causes skin irritation

**Eye damage/ eye irritation** Causes serious eye irritation.

**Respiratory sensitization** Inhalation may cause allergy or asthma symptoms or breathing difficulties.

**Skin sensitization** May produce an allergic skin reaction.

**STOT - single exposure** May cause respiratory tract irritation.

<b>Section 12 - Ecological Information</b>
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**Secret Ingredient 1**

Fish	LC50 fish, 96 hours	No data available
Crustaceans	EC50 Daphnia, 48 hours	190 mg/L
Algae	IC50 algae, 96 hours	No data available

**Secret ingredient 2**

Fish	LC50 fish, 96 hours	75 mg/L
Crustaceans	EC50 Daphnia, 48 hours	0.03 mg/L
Algae	IC50 algae, 96 hours	0.01 mg/L

**Secret ingredient 3**

Fish	LC50 fish, 96 hours	163 mg/L
Crustaceans	EC50 Daphnia, 48 hours	133 mg/L
Algae	IC50 algae, 96 hours	116 mg/L

<b>Section 13 - Disposal Considerations</b>
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**Disposal**

Shake and empty contents into feed. Do not dispose of undiluted chemicals on site. Break, crush, or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500mm below the surface in a disposal pit specifically marked and set up for this purpose, clear of waterways,

desirable vegetation and tree roots, in compliance with relevant local, state or territory government regulations. Do not burn empty containers or product.

### **Section 14 - Transport Information**

No specific transport considerations apply since *Abbey Superdry PLUS* is NOT classified as a dangerous good according to Australian Dangerous Goods (ADG) Code.

### **Section 15 - Regulatory Information**

Classified as hazardous material and hazardous waste. For more information please refer to the product label.

### **Section 16 – Other Information**

*Abbey Animal Health Pty Ltd*

*Telephone Number: 02 8088 0720*

*Facsimile Number: 02 8088 0721*

**Emergency Number: Australian Poisons Information Centre: 13 11 26 (24 Hour service).**

*This Safety Data Sheet (SDS) summarizes our best knowledge of the health and safety hazard information of the product according to the GHS requirements and how to safely handle and use the product in the workplace.*

*Each user must review this SDS in the context of how the product will be handled and used in the workplace.*

*If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.*

**\*Note: This SDS is valid for 5 years from the effective date.**