

SAFETY DATA SHEET

Section 1: Identification

Product Name: DELTAPOR® 5

Other means of identification: Ready to use Pour on for Cattle, Sheep and Goats

Recommended use and restrictions of use: For Veterinary External Use only.

Company: Afrivet Business Management (Pty) Ltd

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Section 2: Hazard(s) Identification

GHS Hazard Classification: Serious eye damage/eye irritation (Category 2a), Hazardous to aquatic environment, acute hazard (Category 1), Hazardous to aquatic environment, long-lasting hazard (Category 2)

Hazard Statements:

H319 : Causes serious eye irritation

H400 : Very toxic to aquatic life

H411: Toxic to aquatic life with long lasting effects



Pictograms:

Precautionary Statements:

P264: Wash hands thoroughly after handling

P273: Avoid release to the environment.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

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

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

P391: Collect spillage. Hazardous to the aquatic environment.

P501: Dispose of contents/container in accordance with National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008).

Section 3 : Composition/ Information on Ingredients

Chemical Name	Cas no	Conc.
White mineral oil (petroleum)	8042-47-5	< 10 % H319
Piperonyl butoxide	51-03-6	2.5 % H319, H400, H411
Deltamethrin	52918-63-5	0.5 % H400, H411

Non-toxic excipients – as per proprietary formula

Section 4: First-Aid Measures

After eye contact: Rinse cautiously with water for several minutes remove contact lenses if present and if easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Section 5: Fire-Fighting Measures

Not directly inflammable but may burn within a fire.
Noxious but not poisonous fumes may be given off.
Will float on water

Suitable extinguishing agents: Use dry chemical, foam, or carbon dioxide (CO₂).

Special protective equipment for firefighters: Wear fire protective clothing and breathing apparatus when fighting this type of fire.

Section 6: Accidental Release Measures

Personal precautions:

Wash hands thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

Measures for environmental protection:

Avoid release to the environment.

Measures for cleaning/collecting:

Collect spillage. Hazardous to the aquatic environment.

Dispose of contents/container in accordance with National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008).

Section 7: Handling and Storage

Handling:

Wash thoroughly after handling

Storage:

Store locked up away from foodstuffs

Tightly reseal the container if all the contents have not been used.

Section 8: Exposure Controls/Personal Protection

Chemical Name	OSHA PEL	OSHA PEL (ceiling)	ACGIH OEL (TWA)	ACGIH OEL (STEL)
N/A				

Appropriate engineering controls:

N/A

General protective and hygienic measures:

Skin protection: Wear protective gloves and clothing/protective clothing.

Eye/Face protection: Wear protective eye and face protection

Section 9: Physical and Chemical Properties

Physical state: Oily Liquid

Colour: Colourless to yellow

Odour: hydrocarbon odour

door threshold: Not available

pH: Not available

Melting point/melting range: Liquid

Boiling point/boiling range: Not available

Flash point: >165°C

Evaporation rate: Not available

Flammability: Not available

Upper/lower flammability or explosive limits: Not applicable

Auto ignition temperature: Not available

Danger of explosion: Not available

Vapor pressure: Not available

Vapor density: Not available

Relative density: Density at 25°C 0.894-0.914 g/ml

Viscosity: Not available

Solubility in/Miscibility with water: Not available

Section 10: Stability and Reactivity

Reactivity: Avoid strong oxidizing agents

Chemical stability: Stable under normal conditions

Conditions to avoid: None known

Incompatible materials: Strong oxidizing agents

Hazardous decomposition products: Smoke with carbon monoxide

Section 11: Toxicological Information

Acute toxicity:

Potential routes of exposure/potential health effects

Ingestion: N/A

Dermal: N/A

Inhalation: N/A

Skin: N/A

Eye: Causes serious eye irritation

Respiratory sensitisation: N/A
Skin Sensitisation: N/A
Aspiration: N/A
Germ Cell Mutagenic effects: N/A
Carcinogenic effects: N/A
Reproductive toxicity: N/A
Target organs: N/a

Section 12: Ecological Information (non-mandatory)

Ecotoxicity: No data
Acute aquatic toxicity: Very toxic to aquatic environment
Chronic Aquatic toxicity: Toxic to aquatic life with long lasting effects
Mobility: No data
Biodegradation: No data
Bioaccumulation: No data

Section 13: Disposal Considerations (non-mandatory)

Waste treatment:
Dispose of contents/container in accordance with National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008). Use a licensed disposal company for disposal of surplus.

Section 14 : Transport Information (non-mandatory)

UN number: 3352
UN proper shipping name: PYRETHROID PESTICIDE, LIQUID TOXIC
Transport hazard class(es): 6.1
Packing group, if applicable: III
Environmental hazards (e.g., Marine pollutant (Yes/No)): Yes
Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code): N/A
Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises: N/A

Section 15: Regulatory Information (non-mandatory)

No further information

Section 16: Other Information

The information contained herein is based on the present state of our knowledge.
It characterizes the product with regard to the appropriate safety precautions.
It does not represent a guarantee of the properness of the product.

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