



1. Identification of the Substance and of the Company

Product Name	Allergen ImmunoCAP Antigen ImmunoCAP Calibrator ImmunoCAP Phadiatop Infant ImmunoCAP Anti IgE ImmunoCAP, Gliadin IgA/IgG ImmunoCAP ImmunoCAP™ ECP Anti-ECP	Article Number	14-xxxx-01 14-xxxx-10 14-xxxx-35
Use of the Preparation		<i>In vitro</i> diagnostic test	

Manufacturer	Phadia AB
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Issued by	Quality & Environmental Management

2. Hazard Identification

Washing Solution Additive	
Health hazards	To be best of our knowledge this preparation is not classified as hazardous according to EU, US or any other known regulations.
Environmental hazards	The product contains substances with concentrations that are not classified as hazardous to the environment according to EC directive.
Fire and explosion hazards	None.
Physical/chemical hazards	None.

3. Composition/Information on Ingredients

Preparations contain	CAS No.	EINECS No.	Conc.	Classification For further information, see section 16
Buffer solution containing Mixture of : 5-kloro-2-metyl-4-isothiazolin-3-on [EC no. 247-500-7] and 2-metyl-2Hisothiazol-3-on [EC no. 220-239-6] (3:1)	55965-84-9		< 15 ppm	T; R 23/24/25 C; R 34 N; R 50-53





4. First Aid Measures

Skin contact	In case of skin contact, wash with plenty of water and soap.
Eye contact	In case of contact with eyes, rinse with plenty of water and seek medical advice.

5. Fire Fighting Measures

Specific hazards	This mixture does not pose a fire hazard.
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6. Accidental Release Measures

Personal precaution	Wear suitable gloves
Clean-up method –Spillage of ImmunoCAP	Pick up and transfer to properly labeled containers according to local regulations.

7. Handling and Storage

Handling and specific use	See Direction for Use
Storage	The expiration date for the complete package is stated on the outer label and the recommended storage temperature is 2-8 °C. Each component is stable until the date stated on the respective label.

8. Exposure Controls/Personal Protection

Occupational exposure control	
Respiratory protection	Not required under normal usage
Hand protection	Not required under normal usage
Eye protection	Not required under normal usage

Environmental exposure control	None
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9. Physical and Chemical Properties

Form	Cellulose solid phase saturated in buffer and with plastic carrier		
Property	Buffer solution	Property	Buffer solution
Colour:	Clear	Vapour pressure:	N/A
Odour:	None or no characteristic odour	Density:	1,1g/cm ³
pH:	7,2 - 7,6	Solubility in water:	Totally mixable
Boiling point:	N/A	Solubility in organic compounds	N/A
Flash point:	N/A	Viscosity:	N/A
Flammability:	N/A	Vapour density:	N/A
Explosive properties:	N/A	Evaporation rate:	N/A
Oxidizing properties:	N/A	Other information:	

10. Stability and Reactivity

Conditions to avoid:	Stable at recommended storage conditions. ImmunoCAP should not be use after expiration date. Keep the carrier closed to avoid evaporation of buffer.
Materials to avoid:	The generally known substances reacting with water.
Hazardous decomposition products:	No information available.

11. Toxicological Information

General Information	The product contains no substances which at their given concentration, are considered to be hazardous to health. The proteins are firmly coupled to the solid phase in minute amounts and not present in the buffer.
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12. Ecological Information

General information	The potential ecotoxicological hazards associated with this preparation has not been fully characterized.
Exotoxicity	Data is lacking on the product.
Mobility	Data is lacking, the product is soluble in water.
Persistence and degradability	Data is lacking on the product.
Bioaccumulative potential	Data is lacking on the product.
Other adverse effects	Data is lacking on the product.





13. Disposal Considerations

The product	The buffer solution can be disposed with wastewater, when in compliance with local regulations.
Emptied packaging	Packaging waste made of plastic and paper boxes can be sorted and recycled according to local regulations.
European waste catalogue	18 01 07 other chemicals than those referred to in 18 01 06

14. Transport Information

The product is not classified as Dangerous Goods in the meaning of current transport regulations (ADR/RID; DGR and IMDG code).

Ambient temperature not to be exceeded during transport: +27°C.

15. Regulatory Information

No classification according to European directive on classification of dangerous preparations 1999/45/EEC.

16. Other Information

Internal No.: 323750

Revised: Added Allergen and Antigen to the title; General update

Replaces date: 2006-12-19

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