

FIOH  
Finnish Institute of Occupational Health, Department of Physics  
notified by the Ministry of Labour and identified under 0403  
grants

# EC TYPE EXAMINATION CERTIFICATE

No. 99013S02

for earplugs  
as defined in EN 352-2:1993  
**EARSoft**  
**EarSoft Yellow Neon Corded**  
**EarSoft Yellow Neon Detectable Corded**  
Aearo

This product complies with Directive 89/686/EEC

Vantaa, 10 October 2001



Jukka Starek  
Director of the Department



Esko Teppila  
Researcher

## 1. Applicant

Aearo Peltor  
 Box 2341  
 Malmstengatan 19  
 S33102 Värnamo  
 Finland

## 2. Description and identification of the product

Type: Ear plugs  
 Name: EARSoft  
 EarSoft Yellow Neon Corded  
 EarSoft Yellow Neon Detectable Corded

Description: Yellow foam plug  
 Manufacturer: Aearo

Pictures of the product:



## 3. Adequacy and validity of the technical documentation

The documentation supplied by the applicant is listed in Appendix I. The technical documentation is considered adequate and valid. The product has been tested in accordance with harmonized European standards EN352-2 1993 by accredited testing methods. The model of the product supplied by the applicant conforms with the technical documentation.

#### **4. Compliance with basic health and safety requirements**

The product complies with the relevant basic health and safety requirements stated in Directive 89/686/EEC as amended by 93/95/EEC, 93/68/EEC and 96/58/EC.

#### **5. Summary**

The product and the technical documentation relating to it comply with the relevant basic health and safety requirements stated in Directive 89/686/EEC.

Note: Any modification in design, materials, or in the technical documentation, carried out on this type examined product must be brought to the attention of **FI<sup>+</sup>OH**.

Appendix 1. Technical documentation

End of EC type examination certificate no. 99013502.

**Technical documentation regarding EC type examination certificate  
 99013802**

Product name: EARSofi  
 Applicant: Aearo FELTOR

<i>Item of technical documentation</i>	<i>Assessment identification</i>	<i>Assessment</i>
1. Application for the EC type examination	Dated 21.5.99	OK
2. Draft EC declaration of conformity	Dated 21.5.99	OK
3. Product drawing, construction, and material list	18610D-1	OK
4. Compliance with Directive 89/686/EEC relevant basic requirements		See 4.2
4.1 FIOH assessment of relevant Directive basic requirements		
4.1 Applicant's report on applied basic requirements		
4.2 FIOH test report	99013T01, 99013T02	
4.3 Draft information sheet	D	OK
4.4 Product markings	FP0144 FP4008	OK
5. Description of the production quality system and related product control and test facilities	ISO 9001 plan	OK
6. Additional documentation		