# Disposable Hearing Protection

# SOUND FIT



#### FEATURES/BENEFITS

- · One size
- Easy to use
- Slow recovery PVC foam for a comfortable fit
- · Dispenser boxes
- · Highly visible for ease identification
- · Flame retardant
- Form a constant and effective noise seal
- · Available in corded and uncorded

| Art.nr.                   | Description         |                                     |          |        | Packaging |                  |                  |      |      |  |  |
|---------------------------|---------------------|-------------------------------------|----------|--------|-----------|------------------|------------------|------|------|--|--|
| Uncorded                  | -                   |                                     |          |        |           |                  |                  |      |      |  |  |
| EP07                      | 1 pair in an indivi | dual pl                             | astic bo | ag     | 200 p     | 200 pairs/carton |                  |      |      |  |  |
| EP08                      | 1 pair in an indivi | dual pa                             | per ba   | g      | 200 p     | 200 pairs/carton |                  |      |      |  |  |
| Corded                    |                     |                                     |          |        |           |                  |                  |      |      |  |  |
| EP09                      | 1 pair in an indivi | 1 pair in an individual plastic bag |          |        |           |                  | 100 pairs/carton |      |      |  |  |
| EP10                      | 1 pair in an indivi | 100 pairs/carton                    |          |        |           |                  |                  |      |      |  |  |
| Results to EN             | 352-2: H = 31dB, M  | = 25dE                              | 3, L=22  | dB, SN | IR = 28   | dB               |                  |      |      |  |  |
| Frequency (H              | iz)                 | 63                                  | 125      | 250    | 500       | 1000             | 2000             | 4000 | 8000 |  |  |
| Mean Attenu               | 21.1                | 22.3                                | 26.4     | 29.3   | 29.3      | 34.6             | 41.3             | 41.6 |      |  |  |
| Standard Deviation(dB) 7. |                     |                                     | 5.7      | 6.2    | 6.1       | 5.4              | 3.6              | 5.4  | 7.1  |  |  |
| Assumed Pro               | tection Value (dB)  | 13.8                                | 16.5     | 20.2   | 23.1      | 23.8             | 31.0             | 35.9 | 34.5 |  |  |

## **DECIGUARD AB™**







With antimicrobial agents that protect the product against degrading micro organisms. Available only from North.

#### FEATURES/BENEFITS

- Protects the product against degrading micro organisms. It won't wear out, wash off or rub away. Available only from North
- Re-engineered PVC Formula
- Higher density foam construction, improved, stronger cell structure, excellent wearer protection, better fit in the ear canal, increased comfort
- Quicker recovery, easier to insert in the ear canal, earplugs quickly expand to fit the ear canal leading to increased ease of use
- Foam construction, one size fits most, lightweight, non-toxic and non-irritating, disposable
- · Sealed pouches, maximum cleanliness, assures employees that plugs are unused

| Description    |                     | Pack   | aging  |         |          |      |      |           |      |  |  |
|----------------|---------------------|--------|--------|---------|----------|------|------|-----------|------|--|--|
| Uncorded       | 1 pair per cellopho | ane po | uch    | 200 pc  | airs/car | ton  |      | 2000 4000 |      |  |  |
| Corded         | 1 pair per cellopho | ane po | uch    | 100 pc  | airs/car | ton  |      |           |      |  |  |
| Results to EN3 | 52-2: H = 31dB, M = | 26dB,  | L = 23 | dB, SNF | R = 30c  | В    |      |           |      |  |  |
| Frequency (H   | z)                  | 63     | 125    | 250     | 500      | 1000 | 2000 | 4000      | 8000 |  |  |
| Mean Attenua   | tion (dB)           | 24.0   | 26.1   | 28.6    | 30.8     | 30.9 | 34.7 | 43.2      | 42.9 |  |  |
| Standard Devi  | ation (dB)          | 9.8    | 7.9    | 7.4     | 5.4      | 5.8  | 4.0  | 4.6       | 7.4  |  |  |
| Assumed Prote  | ection Value (dB)   | 14.2   | 18.2   | 21.2    | 25.3     | 25.1 | 30.7 | 38.6      | 35.6 |  |  |
|                |                     |        |        |         |          |      |      |           |      |  |  |

## **DECIDAMP**<sup>TM</sup>



#### FEATURES/BENEFITS

- Expands to fit ear canal Maximizes wearer protection
- Foam Construction
   One size fits most. Lightweight soft and comfortable. Non-toxic and non-irritating, disposable.
- · Sealed Pouches
- Available in cellophane and degradable paper
- Maximum cleanliness, assures employees that plugs are unused
- · Available in corded and uncorded

| Description   |                              |                             |      |      |      | Packaging        |      |      |      |  |  |
|---|------------------------------|-----------------------------|------|------|------|------------------|------|------|------|--|--|
| Uncorded  | 1 pair per celloph           | 1 pair per cellophane pouch |      |      |      | 200 pairs/carton |      |      |      |  |  |
| Corded  | 1 pair per celloph           | 1 pair per cellophane pouch |      |      |      | 100 pairs/carton |      |      |      |  |  |
| Results to EN352-2: H = 31dB, M = 26dB, L=23 dB, SNR = 30dB |                              |                             |      |      |      |                  |      |      |      |  |  |
| Frequency (Hz)  |                              | 63                          | 125  | 250  | 500  | 1000             | 2000 | 4000 | 8000 |  |  |
| Mean Attenu   | iation(dB)                   | 24.0                        | 26.1 | 28.6 | 30.8 | 30.9             | 34.7 | 43.2 | 42.9 |  |  |
| Standard De   | viation(dB)                  | 9.8                         | 7.9  | 7.4  | 5.4  | 5.8              | 4.0  | 4.6  | 7.4  |  |  |
| Assumed Pro   | ssumed Protection Value (dB) |                             | 18.2 | 21.2 | 25.3 | 25.1             | 30.7 | 38.6 | 35.6 |  |  |

## **DECI 4200/4240**





The new and improved Deci 4200 is now available in a softer Hi Viz orange tapered foam providing more comfort and better fit along with a high SNR rating of 33dB. The improved tapered shape makes it easy for insertion and removal. The Deci4200 is a conic PU earplug. Lightweight and comfortable, the Deci4200 is made of non-toxic and non-irritating soft polyurethane foam. Expands to fit ear canal, maximizes noise protection. Available uncorded or corded.

| Description  |  |        |      |       | Packaging        |      |      |      |      |  |  |
|--|--|--------|------|-------|------------------|------|------|------|------|--|--|
| Uncorded Deci 4200                                   | r cellop                                     | hane p | ouch | 200 p | 200 pairs/carton |      |      |      |      |  |  |
| Corded Deci 4240                                     | 1 pair per cellophane pouch 100 pairs/carton |        |      |       |                  |      |      |      |      |  |  |
| Results to EN352-2: H=35dB, M=29dB, L=26dB, SNR=33dB |  |        |      |       |                  |      |      |      |      |  |  |
| Frequency (Hz)                                       |  | 63     | 125  | 250   | 500              | 1000 | 2000 | 4000 | 8000 |  |  |
| Mean Attenuation (dB)                                |  | 28.6   | 29.9 | 31.1  | 33.1             | 34.1 | 37.7 | 46.0 | 45   |  |  |
| Standard Deviation (dB)                              |  | 6      | 6.6  | 6.4   | 7.1              | 4.9  | 4.1  | 3.6  | 4.3  |  |  |
| Assumed Protection Value (dB)                        |  | 22.6   | 23.3 | 24.7  | 26               | 29.2 | 33.6 | 42.4 | 40.7 |  |  |

