WARNING TO USER – BATTLEPLUGS

1. BattlePlugs provide hearing protection that should not be relied upon alone. It should be used as part of a comprehensive hearing conservation program that includes other hearing protection devices such as earmuffs, hearing protectors, and earplugs.

2. BattlePlugs are intended for use in environments where the user is exposed to impulse noise such as weapons fire, explosions, or other high-intensity sounds. They are not intended for use in environments where continuous noise is present.

3. BattlePlugs are tested according to ANSI S12.3-1974 and meet the Noise Reduction Rating (NRR) of 33 dB. The NRR is based on the attenuation of continuous noise and may not necessarily reflect the protection provided against impulse noise.

4. BattlePlugs must only be used as part of a hearing conservation program that complies with applicable local safety and health regulations.

5. It is the employer’s responsibility to ensure that the type of hearing protector and its NRR is appropriate for the employee’s job and use.

6. Wearers with hearing loss should exercise extreme caution.

7. Foam earplugs must only be used as part of a hearing conservation program that includes other hearing protection devices such as earmuffs, hearing protectors, and earplugs.

8. To select proper size tip choose the largest size that allows all flanges to fit comfortably inside the ear canal.

9. Failure to follow all instructions will reduce the protection provided by the earplugs. However, no earplug can completely eliminate the exposure to impulse sound, but in particular to projectiles or weapons fire. BattlePlugs should not be used alone, but as part of a hearing conservation program that includes other hearing protection devices.

10. Failure to follow these warnings could result in increased risk of hearing loss, injury, or death.

11. Although hearing protectors can be recommended for protection against the harmful effects of impulse noise, the Noise Reduction Rating (NRR) is based on the attenuation of continuous noise and may not reflect the protection level against impulse noise.

12. About 40% of hearing loss is due to exposure to continuous noise, while the remaining 60% is due to exposure to impulse noise. The amount of protection afforded in field use often is significantly lower depending upon how the protectors are fitted and worn.

CAMO FOAM ATTENUATION DATA

Tested According to ANSI Specs S3.19-1974 by Michael & Assoc., State College, PA.

CAP OPEN – PASSIVE NOISE LEVELS - 2-X-SMALL, SMALL, MEDIUM, LARGE

BATTLEPLUGS ORDERING INFORMATION

<table>
<thead>
<tr>
<th>SN#</th>
<th>Plug Size</th>
<th>Qty/Ctn</th>
<th>Ctns/Bag</th>
<th>Bag/Ctn</th>
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<tbody>
<tr>
<td>6495</td>
<td>X-Small</td>
<td>50 Bags</td>
<td>100 Bags</td>
<td>200 Ctns</td>
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<tr>
<td>6497</td>
<td>Small</td>
<td>50 Bags</td>
<td>100 Bags</td>
<td>200 Ctns</td>
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<tr>
<td>6499</td>
<td>Medium</td>
<td>50 Bags</td>
<td>100 Bags</td>
<td>200 Ctns</td>
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<tr>
<td>6515</td>
<td>Large</td>
<td>50 Bags</td>
<td>100 Bags</td>
<td>200 Ctns</td>
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BATTLEPLUGS REPLACEMENT TIPS

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<thead>
<tr>
<th>NSN #</th>
<th>Description</th>
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<tbody>
<tr>
<td>6487T</td>
<td>50 Pairs of Small Replacement Tips in Zip-Top Bag</td>
</tr>
<tr>
<td>6496T</td>
<td>50 Pairs of Medium Replacement Tips in Zip-Top Bag</td>
</tr>
<tr>
<td>6498T</td>
<td>50 Pairs of Large Replacement Tips in Zip-Top Bag</td>
</tr>
</tbody>
</table>

GLIDE CAMO FOAM ATTENUATION DATA

Tested According to ANSI Specs S3.19-1974, Michael & Assoc., State College, PA.

BATTLEPLUGS REPLACEMENT TIPS

<table>
<thead>
<tr>
<th>NSN #</th>
<th>Description</th>
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<tbody>
<tr>
<td>6489T</td>
<td>50 Pairs of Medium Replacement Tips in Zip-Top Bag</td>
</tr>
<tr>
<td>6499T</td>
<td>50 Pairs of Large Replacement Tips in Zip-Top Bag</td>
</tr>
</tbody>
</table>

WARNING TO USER – CAMO FOAM AND GLIDE CAMO

1. Use these laboratory derived attenuation data for comparison purposes only. The amount of protection afforded in field use is significantly lower depending upon how the protectors are fitted and worn.

2. Overprotection can be dangerous. The wearer must be able to hear warning signals.

3. It is the employer’s responsibility to ensure that the type of hearing protector and its NRR is appropriate for the user’s job and use.

4. Properly fitted passive slow recovery NRR 33 foam earplugs either alone or combined with high NRR earmuffs will provide greater protection from impulse sound to the user than any reusable impulse earplug.

5. It is the employer’s responsibility to ensure that the type of hearing protector and its NRR is appropriate for the user’s job and use.

6. Wearers with hearing loss should exercise extreme caution.

7. Foam earplugs can completely protect the user from exposure to impulse sound, but in particular to projectiles or weapons fire. BattlePlugs should not be used alone, but as part of a hearing conservation program that includes other hearing protection devices.

8. BattlePlugs may not be used as part of a hearing conservation program that includes other hearing protection devices.

9. The wearer must be able to hear warning signals.

10. Failure to follow instructions will reduce the protection provided by the earplugs. However, no earplug can completely eliminate the exposure to impulse sound, but in particular to projectiles or weapons fire. BattlePlugs should not be used alone, but as part of a hearing conservation program that includes other hearing protection devices.

11. Although hearing protectors can be recommended for protection against the harmful effects of impulse noise, the Noise Reduction Rating (NRR) is based on the attenuation of continuous noise and may not reflect the protection level against impulse noise.

12. About 40% of hearing loss is due to exposure to continuous noise, while the remaining 60% is due to exposure to impulse noise. The amount of protection afforded in field use often is significantly lower depending upon how the protectors are fitted and worn.

CAMO TECHNICAL ASSISTANCE

Moldex provides all of the technical assistance required to set up a hearing protection program. For more information call +1 (800) 421-0668 or +1 (310) 837-6500 ext. 512/550 or E-mail: tech@moldex.com or visit www.moldex.com.

Keep earplugs away from infants and small children as they may get caught in the ventilation of a typical hearing aid.

BattlePlugs are now an authorized hearing protector for use by Soldiers and Department of the Army Civilians.
MOLDEX BATTLEPLUGS IMPULSE EARPLUGS

Patented Moldex BattlePlugs earplugs use a unique filter built into the plug body to instantaneously reduce dangerous, sudden impulse noises (e.g., weapons fire) plus allow for easy communication and improved awareness in the cap open position — NRR 9dB Medium, NRR 10dB Extra Small, and NRR 12dB Small and Large.

- Authorized hearing protector for use by Soldiers and Department of the Army Civilians.
- Highest performing spatial awareness rating of all earplugs included in testing performed by DOD Hearing Center of Excellence.
- Dual Mode Protection.
  - Open cap to hear commands while maintaining impulse noise protection.
  - Close cap for continuous/steady noise and impulse noise protection.
- The louder the blast, the more noise reduction (in open position).
- Cap is easy to open and close, in-ear.
- Easy to see when cap is in open or closed mode.
- Easy to clean.

**AVAILABLE IN FOUR SIZES WITH POCKET-PAK DUO W/ CORD & CHAIN**

- **X-Small**
  - NRR 24dB Cap Closed
  - NRR 9dB Cap Open
  - NSN # TBD
  - Replacement Tips NSN # TBD
- **Small**
  - NRR 24dB Cap Closed
  - NRR 9dB Cap Open
  - NSN # TBD
  - Replacement Tips NSN # TBD
- **Medium**
  - NRR 24dB Cap Closed
  - NRR 9dB Cap Open
  - NSN # 6515-01-632-4167
  - Replacement Tips NSN # 6515-01-632-4179
- **Large**
  - NRR 24dB Cap Closed
  - NRR 9dB Cap Open
  - NSN # 6515-01-632-4185
  - Replacement Tips NSN # 6515-01-632-4238

**NEW POCKET-PAK DUO WITH HEARING PROTECTOR CARRYING CASE**

Having both impulse and passive earplugs at the ready, in a secure durable case, allows you to be better protected when your noise environment changes. Wear the passive earplugs at the shooting range and switch to the BattlePlugs in the field, where situational awareness is critical. Wear the BattlePlugs when you will need to hear commands and switch to the passive earplugs when in a loud transporter.

**WE SUGGEST THESE EARPLUGS TO TRY WITH YOUR CURRENT BATTLEPLUGS**

- SparkPlugs® NRR 33dB NSN # 6515-01-490-5852
- Pura-Fit® NRR 33dB NSN # 6515-01-660-6200
- Mellows® NRR 30dB NSN # 6515-01-615-0646
- Camo Plugs® NRR 33dB NSN – N/A
- Glide® Foam NRR 30dB NSN – N/A


**Left chart tests are performed at specific frequencies. Right chart tests are performed across entire sound spectrum.**
MOLDEX BATTLEPLUGS IMPULSE EARPLUGS

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AVAILABLE IN FOUR SIZES WITH POCKET-PAK DUO W/ CORD & CHAIN

- X-Small
- Small
- Medium
- Large

WE SUGGEST THESE EARPLUGS TO TRY WITH YOUR CURRENT BATTLEPLUGS

- 6604 SparkPlugs® NRR 33dB NSN # 6515-01-490-5852
- 6600 Pura-Fi® NRR 33dB NSN # 6515-01-460-8200
- 6620 Mellows® NRR 30dB NSN # 6515-01-615-0646
- 6608 Cameo Plugs® NRR 33dB NSN – N/A
- 6941 Glide® Foam NRR 30dB NSN – N/A
However, slow recovery foam earplugs, either alone or with earmuffs, will not allow the user to hear. Accordingly, hearing loss may still occur as a result of sustained or repeated exposure to impulse sound.

BattlePlugs will provide greater protection from impulse sound to the user than any reusable impulse earplug.

3. Overprotection can be dangerous. The wearer must be able to hear warning signals.

4. BattlePlugs must only be used as part of a hearing conservation program that complies with applicable local safety and health regulations.

5. It is the employer’s responsibility to ensure that the type of hearing protector and its rating is appropriate for the user in their particular workplace.

6. Wearers with hearing loss should exercise extreme caution.

7. Foam earplugs must only be used as part of a hearing conservation program that complies with applicable local safety and health regulations.

8. To select proper size tip choose the largest size that allows all flanges to fit comfortably inside the ear canal.

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