# Safety Feature Evaluation Form

## Safety Syringes

Date: \_\_\_\_\_\_\_\_\_\_\_\_ Department: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Occupation: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Product: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Number of times used: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Please circle the most appropriate answer for each question. Circle one for agree through to five for disagree. Not applicable (N/A) may be used if the question does not apply to the product.

| ***During Use*** |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 1. The safety feature can be activated using a one-handed technique | 1 | 2 | 3 | 4 | 5 | N/A |
| 2. The safety feature does not obstruct vision of the tip of the sharp | 1 | 2 | 3 | 4 | 5 | N/A |
| 3. Use of this product requires you to use the safety feature | 1 | 2 | 3 | 4 | 5 | N/A |
| 4. This product does not require more time to use than a non-safety device | 1 | 2 | 3 | 4 | 5 | N/A |
| 5. The safety feature works well with a wide variety of hand sizes | 1 | 2 | 3 | 4 | 5 | N/A |
| 6. The device is easy to handle while wearing gloves | 1 | 2 | 3 | 4 | 5 | N/A |
| 7. This device does not interfere with uses that do not require a needle | 1 | 2 | 3 | 4 | 5 | N/A |
| 8. This device offers a good view of any aspirated fluid | 1 | 2 | 3 | 4 | 5 | N/A |
| 9. This device will work with all required syringe and needle sizes | 1 | 2 | 3 | 4 | 5 | N/A |
| 10. This device provides a better alternative to traditional recapping | 1 | 2 | 3 | 4 | 5 | N/A |

| ***After Use*** |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 11. There is a clear and unmistakable change (audible or visible) that occurs when the safety feature is activated | 1 | 2 | 3 | 4 | 5 | N/A |
| 12. The safety feature operates reliably | 1 | 2 | 3 | 4 | 5 | N/A |
| 13. The exposed sharp is permanently blunted or covered after use and prior to disposal | 1 | 2 | 3 | 4 | 5 | N/A |
| 14. This device is no more difficult to process after use than non-safety devices | 1 | 2 | 3 | 4 | 5 | N/A |

| ***Training*** |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 15. The user does not need extensive training for correct operation | 1 | 2 | 3 | 4 | 5 | N/A |
| 16. The design of the device suggests proper use | 1 | 2 | 3 | 4 | 5 | N/A |
| 17. It is not easy to skip a crucial step in proper use of the device | 1 | 2 | 3 | 4 | 5 | N/A |
| 14. This device is no more difficult to process after use than non-safety devices | 1 | 2 | 3 | 4 | 5 | N/A |

Of the above questions, which three are the most important to your safety when using this product?

Are there other questions which you feel should be asked regarding the safety/utility of this product?

# Safety Feature Evaluation Form

## I.V. Access Devices

Date: \_\_\_\_\_\_\_\_\_\_\_\_ Department: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Occupation: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Product: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Number of times used: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Please circle the most appropriate answer for each question. Circle one for agree through to five for disagree. Not applicable (N/A) may be used if the question does not apply to the product.

| ***I.V. Access Devices*** |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 1. The safety feature can be activated using a one-handed technique | 1 | 2 | 3 | 4 | 5 | N/A |
| 2. The safety feature does not interfere with normal use of this product | 1 | 2 | 3 | 4 | 5 | N/A |
| 3. Use of this product requires you to use the safety feature | 1 | 2 | 3 | 4 | 5 | N/A |
| 4. This product does not require more time to use than a non-safety device | 1 | 2 | 3 | 4 | 5 | N/A |
| 5. The safety feature works well with a wide variety of hand sizes | 1 | 2 | 3 | 4 | 5 | N/A |
| 6. The device allows for rapid visualization of flashback in the catheter or chamber | 1 | 2 | 3 | 4 | 5 | N/A |
| 7. Use of this product does not increase the number of sticks to the patient | 1 | 2 | 3 | 4 | 5 | N/A |
| 8. The product stops the flow of blood after the needle is removed from the catheter (or after the butterfly is inserted) and just prior to line connections or hep-lock capping | 1 | 2 | 3 | 4 | 5 | N/A |
| 9. A clear and unmistakable change (either audible or visible) occurs when the safety feature is activated | 1 | 2 | 3 | 4 | 5 | N/A |
| 10. The safety feature operates reliably | 1 | 2 | 3 | 4 | 5 | N/A |
| 11. The exposed sharp is blunted or covered after use and prior to disposal | 1 | 2 | 3 | 4 | 5 | N/A |
| 12. The product does not need extensive training to be operated correctly | 1 | 2 | 3 | 4 | 5 | N/A |

Of the above questions, which three are the most important to your safety when using this product?

Are there other questions which you feel should be asked regarding the safety/utility of this product?

# Safety Feature Evaluation Form

## Sharps Disposal Containers

Date: \_\_\_\_\_\_\_\_\_\_\_\_ Department: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Occupation: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Product: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Number of times used: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Please circle the most appropriate answer for each question. Circle one for agree through to five for disagree. Not applicable (N/A) may be used if the question does not apply to the product.

| ***Sharps Disposal Containers*** |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 1. The container’s shape, its markings, or its color, imply danger | 1 | 2 | 3 | 4 | 5 | N/A |
| 2. The implied warning of danger can be seen from the angle at which people commonly view it (very short people, people in wheelchairs, children, etc) | 1 | 2 | 3 | 4 | 5 | N/A |
| 3. The implied warning can be universally understood by visitors, children, and patients | 1 | 2 | 3 | 4 | 5 | N/A |
| 4. The container’s purpose is self-explanatory and easily understood by a worker who may be pressed for time or unfamiliar with the hospital setting | 1 | 2 | 3 | 4 | 5 | N/A |
| 5. The container can accept sharps from any direction desired | 1 | 2 | 3 | 4 | 5 | N/A |
| 6. The container can accept all sizes and shapes of sharps | 1 | 2 | 3 | 4 | 5 | N/A |
| 7. The container allows single handed operation. (only the hand holding the sharp should be near the container opening) | 1 | 2 | 3 | 4 | 5 | N/A |
| 8. It is difficult to reach in and remove a sharp | 1 | 2 | 3 | 4 | 5 | N/A |
| 9. Sharps can go into the container without getting caught on the opening | 1 | 2 | 3 | 4 | 5 | N/A |
| 10. Sharps can go into the container without getting caught on any molded shapes in the interior | 1 | 2 | 3 | 4 | 5 | N/A |
| 11. The container is puncture resistant | 1 | 2 | 3 | 4 | 5 | N/A |
| 12.When the container is dropped or turned upside down (even before it is permanently closed) sharps stay inside | 1 | 2 | 3 | 4 | 5 | N/A |
| 13. The user can determine easily, from various viewing angles, when the container is full | 1 | 2 | 3 | 4 | 5 | N/A |
| 14. When the container is to be used free-standing (no mounting bracket), it is stable and unlikely to tip over | 1 | 2 | 3 | 4 | 5 | N/A |
| 15. It is safe to close the container (sharps should not protrude into the path of hands attempting to close the container) | 1 | 2 | 3 | 4 | 5 | N/A |
| 16. The container closes securely. (e.g. if the closure requires glue, it may not work if the surfaces are soiled or wet.) | 1 | 2 | 3 | 4 | 5 | N/A |
| 17. The product has handles which allow you to safely transport a full container | 1 | 2 | 3 | 4 | 5 | N/A |
| 18. The product does not require extensive training to operate correctly | 1 | 2 | 3 | 4 | 5 | N/A |

Of the above questions, which three are the most important to your safety when using this product?

Are there other questions which you feel should be asked regarding the safety/utility of this product?

# Safety Feature Evaluation Form

## I.V. Connectors

Date: \_\_\_\_\_\_\_\_\_\_\_\_ Department: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Occupation: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Product: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Number of times used: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Please circle the most appropriate answer for each question. Circle one for agree through to five for disagree. Not applicable (N/A) may be used if the question does not apply to the product.

| ***I.V. Connectors*** |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 1. Use of this connector eliminates the need for exposed needles in connections | 1 | 2 | 3 | 4 | 5 | N/A |
| 2. The safety feature does not interfere with normal use of this product | 1 | 2 | 3 | 4 | 5 | N/A |
| 3. Use of this product requires you to use the safety feature | 1 | 2 | 3 | 4 | 5 | N/A |
| 4. This product does not require more time to use than a non-safety device | 1 | 2 | 3 | 4 | 5 | N/A |
| 5. The safety feature works well with a wide variety of hand sizes | 1 | 2 | 3 | 4 | 5 | N/A |
| 6. The safety feature allows you to collect blood directly into a vacuum tube, eliminating the need for needles | 1 | 2 | 3 | 4 | 5 | N/A |
| 7. The connector can be secured (locked) to Y-sites, hep-locks, and central lines | 1 | 2 | 3 | 4 | 5 | N/A |
| 8. A clear and unmistakable change (either audible or visible) occurs when the safety feature is activated | 1 | 2 | 3 | 4 | 5 | N/A |
| 9. The safety feature operates reliably | 1 | 2 | 3 | 4 | 5 | N/A |
| 10. The exposed sharp is blunted or covered after use and prior to disposal | 1 | 2 | 3 | 4 | 5 | N/A |
| 11. The product does not need extensive training to be operated correctly | 1 | 2 | 3 | 4 | 5 | N/A |

Of the above questions, which three are the most important to your safety when using this product?

Are there other questions which you feel should be asked regarding the safety/utility of this product?

# Safety Feature Evaluation Form

## Vacuum Tube Blood Collection Systems

Date: \_\_\_\_\_\_\_\_\_\_\_\_ Department: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Occupation: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Product: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Number of times used: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Please circle the most appropriate answer for each question. Circle one for agree through to five for disagree. Not applicable (N/A) may be used if the question does not apply to the product.

| ***Vacuum Tube Blood Collection Systems*** |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 1. The safety feature can be activated using a one-handed technique | 1 | 2 | 3 | 4 | 5 | N/A |
| 2. The safety feature does not interfere with normal use of this product | 1 | 2 | 3 | 4 | 5 | N/A |
| 3. Use of this product requires you to use the safety feature | 1 | 2 | 3 | 4 | 5 | N/A |
| 4. This product does not require more time to use than a non-safety device | 1 | 2 | 3 | 4 | 5 | N/A |
| 5. The safety feature works well with a wide variety of hand sizes | 1 | 2 | 3 | 4 | 5 | N/A |
| 6. The safety feature works with a butterfly | 1 | 2 | 3 | 4 | 5 | N/A |
| 7. A clear and unmistakable change (either audible or visible) occurs when the safety feature is activated | 1 | 2 | 3 | 4 | 5 | N/A |
| 8. The safety feature operates reliably | 1 | 2 | 3 | 4 | 5 | N/A |
| 9. The exposed sharp is blunted or covered after use and prior to disposal | 1 | 2 | 3 | 4 | 5 | N/A |
| 10. The inner vacuum tube needle (rubber sleeved needle) does not present a danger of exposure | 1 | 2 | 3 | 4 | 5 | N/A |
| 11. The product does not need extensive training to be operated correctly | 1 | 2 | 3 | 4 | 5 | N/A |

Of the above questions, which three are the most important to your safety when using this product?

Are there other questions which you feel should be asked regarding the safety/utility of this product?

# Safety Feature Evaluation Form

## E. R. Sharps Disposal Containers

Date: \_\_\_\_\_\_\_\_\_\_\_\_ Department: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Occupation: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Product: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Number of times used: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Please circle the most appropriate answer for each question. Circle one for agree through to five for disagree. Not applicable (N/A) may be used if the question does not apply to the product.

| ***E.R. Sharps Disposal Containers*** |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 1. The container’s shape, its markings, or its color, imply danger which can be understood by visitors, children, and patients | 1 | 2 | 3 | 4 | 5 | N/A |
| 2. The implied warning of danger can be seen from the angle at which people commonly view it (very short people, people in wheelchairs, children, etc) | 1 | 2 | 3 | 4 | 5 | N/A |
| 3. The container can be placed in a location that is easily accessible during emergency procedures | 1 | 2 | 3 | 4 | 5 | N/A |
| 4. The container’s purpose is self-explanatory and easily understood by a worker who may be pressed for time or unfamiliar with the hospital setting | 1 | 2 | 3 | 4 | 5 | N/A |
| 5. The container can accept sharps from any direction desired | 1 | 2 | 3 | 4 | 5 | N/A |
| 6. The container can accept all sizes and shapes of sharps | 1 | 2 | 3 | 4 | 5 | N/A |
| 7. The container is temporarily closable, and will not spill contents (even after being dropped down a flight of stairs) | 1 | 2 | 3 | 4 | 5 | N/A |
| 8. The container allows single handed operation (only the hand holding the sharp should be near the container opening) | 1 | 2 | 3 | 4 | 5 | N/A |
| 9. It is difficult to reach in and remove a sharp | 1 | 2 | 3 | 4 | 5 | N/A |
| 10. Sharps can go into the container without getting caught on the opening or any molded shapes in the interior | 1 | 2 | 3 | 4 | 5 | N/A |
| 11. The container can be placed within arm’s reach | 1 | 2 | 3 | 4 | 5 | N/A |
| 12. The container is puncture resistant | 1 | 2 | 3 | 4 | 5 | N/A |
| 13. When the container is dropped or turned upside down (even before it is permanently closed) sharps stay inside | 1 | 2 | 3 | 4 | 5 | N/A |
| 14. The user can determine easily, from various viewing angles, when the container is full | 1 | 2 | 3 | 4 | 5 | N/A |
| 15. When the container is to be used free-standing (no mounting bracket), it is stable and unlikely to tip over | 1 | 2 | 3 | 4 | 5 | N/A |
| 16. The container is large enough to accept all sizes and shapes of sharps, including 50 ml preloaded syringes | 1 | 2 | 3 | 4 | 5 | N/A |
| 17. It is safe to close the container. (Sharps should not protrude into the path of hands attempting to close the container) | 1 | 2 | 3 | 4 | 5 | N/A |
| 18. The container closes securely under all circumstances | 1 | 2 | 3 | 4 | 5 | N/A |
| 19. The product has handles which allow you to safely transport a full container | 1 | 2 | 3 | 4 | 5 | N/A |
| 20.The product does not require extensive training to operate correctly | 1 | 2 | 3 | 4 | 5 | N/A |

Of the above questions, which three are the most important to your safety when using this product?

Are there other questions which you feel should be asked regarding the safety/utility of this product?

# Safety Feature Evaluation Form

## Dental Safety Syringes

Date: \_\_\_\_\_\_\_\_\_\_\_\_ Department: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Occupation: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Product: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Number of times used: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Please circle the most appropriate answer for each question. Not applicable (N/A) may be used if the question does not apply to the product.

| ***Safety Dental Syringes*** |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 1. The safety feature can be activated using a one-handed technique | 1 | 2 | 3 | 4 | 5 | N/A |
| 2. The safety feature does not obstruct vision of the tip of the sharp and the intraoral injection site | 1 | 2 | 3 | 4 | 5 | N/A |
| 3.Use of this product requires you to use the safety feature | 1 | 2 | 3 | 4 | 5 | N/A |
| 4. This product does not require more time to use than a non-safety device | 1 | 2 | 3 | 4 | 5 | N/A |
| 5. The safety feature works well with a wide variety of hand sizes | 1 | 2 | 3 | 4 | 5 | N/A |
| 6. The device is easy to handle while wearing gloves | 1 | 2 | 3 | 4 | 5 | N/A |
| 7. The device is easy to handle when wet | 1 | 2 | 3 | 4 | 5 | N/A |
| 8. This device accepts standard anesthetic carpules and does not hinder carpule changing | 1 | 2 | 3 | 4 | 5 | N/A |
| 9. The safety feature does not restrict visibility of carpule contents intraorally | 1 | 2 | 3 | 4 | 5 | N/A |
| 10. This device accepts standard dental needles of all common lengths and gauges, and does not interfere with needle changing | 1 | 2 | 3 | 4 | 5 | N/A |
| 11. The device provides a better alternative to traditional recapping | 1 | 2 | 3 | 4 | 5 | N/A |
| 12. Sterilization of this device is as easy as a standard dental syringe |  |  |  |  |  |  |
| 13. For syringes with integral needles only: The needle on this syringe will not break while bending and repositioning in the tissue |  |  |  |  |  |  |
| 14. This device is no more difficult to break down after use for sterilization than a standard dental syringe |  |  |  |  |  |  |
| 15.The safety feature operates reliably |  |  |  |  |  |  |
| 16. The exposed sharp is permanently blunted or covered after use and prior to disposal |  |  |  |  |  |  |
| 17. There is a clear and unmistakable change (either visible or audible) that occurs when the safety feature is activated |  |  |  |  |  |  |
| 18. The user does not need extensive training to operate the product correctly |  |  |  |  |  |  |
| 19. The design of the device allows for easy removal of the needle from the syringe |  |  |  |  |  |  |
| 20. The design of the device allows for easy removal of the carpule from the syringe |  |  |  |  |  |  |