Synchro® Neuro Guidewire

See package insert for complete indications, contraindications, warnings and instructions for use.

INDICATIONS FOR USE
The Synchro® Neuro Guidewire series is intended for neurovascular use. It can be used to selectively introduce and position catheters and other interventional devices within the neurovasculature. This device should be used only by physicians trained in percutaneous, intravascular techniques and procedures.

CONTRAINDICATIONS
The Synchro Neuro Guidewire series is not intended for use within the coronary vasculature. If other interventional devices are used with the Synchro Neuro Guidewire, then refer to that product labeling for intended use, contraindications and potential complications associated with the use of that interventional device.

ADVERSE EVENTS
Potential adverse events associated with guidewire use include but are not limited to: aneurysm perforation/rupture; death; embolus; hemorrhage; infection; ischemia; neurological/intracranial sequelae; pseudoaneurysm; stroke; transient ischemic attack; vasos spasms; vessel trauma, occlusion, perforation, dissection; other procedure complications including, but not limited to anesthetic and contrast media risks, hemodynamic compromise, renal insufficiency, access site complications.

CAUTIONS/PRECAUTIONS
• Federal law (USA) restricts this device to sale by or on the order of a physician.
• Confirm the compatibility of the guidewire with the microcatheter before use. The wire should move freely within the catheter.
• Securely fasten the torque device onto the wire to prevent slippage of the torque device and to avoid product damage (i.e., core wire abrasion/peeling of PTFE, etc.).
• Maintain a continuous saline flush between the guiding catheter and the interventional device and between the interventional device and the guidewire during the procedure. Flushing prevents contrast crystal formation and/or cloting on the guidewire and the catheter lumen.
• Verify that package integrity has not been compromised prior to use. Do not use a product after the expiration date.
• Inspect the guidewire for any visible damage prior to use, and do not use a wire that is damaged.
• Carefully examine all equipment for defects prior to interventional procedure. Do not use any defective equipment.

WARNINGS
• Contents supplied STERILE, using a Radiation process. Non-Pyrogenic. Do not use if sterile barrier is damaged. If damage is found, call your Stryker Neurovascular representative.
• For single use only. Do not reuse, reprocess or resterilize. Reuse, reprocessing or resterilization may compromise the structural integrity of the device and/or lead to device failure which, in turn, may result in patient injury, illness or death. Reuse, reprocessing or resterilization may also create a risk of contamination of the device and/or cause patient infection or cross-infection, including, but not limited to, the transmission of infectious disease(s) from one patient to another. Contamination of device may lead to injury, illness or death of the patient.
• After use, dispose of product and packaging in accordance with hospital, administrative and/or local government policy.
• As with all guidewires used in interventional procedures, complications can occur.
• Before a guidewire is advanced or withdrawn, verify tip movement under fluoroscopy to prevent the possibility of vessel perforation or guidewire damage.
• Do not torque a guidewire without observing corresponding movement of the distal guidewire tip; otherwise, guidewire damage, such as tip separation, and/or vessel trauma may occur. Always advance or withdraw the guidewire slowly and carefully.

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