

PRODUKTINFORMATIONEN

Product Specifications

| January 2020

**Dispo Lite Safety Knife**

The Dispo lite is a light weight, high performance disposable safety knife with built in tape cutter and ergonomic handle. It is made from ultra-tough detectable polypropylene with a 64Kg breaking force. This robust, detectable knife features an enclosed cutting blade suitable for shrink wrap, strapping and tri wall food grade bags. On the reverse of the knife is a non sharp tape cutter, suitable for cutting through packaging tape.

Product Code: 8900530-B

Product Colour: Blue

Product Material(s): Metal Detectable Polypropylene & Stainless Steel Blades.

Pack Size: Pack of 10

Dimensions: 170 x 60 10mm

Product Advantages:

- ✓ Can be detected by conventional in line metal detection systems
- ✓ Simple design minimises any potential 'germ traps'
- ✓ Can be used for a variety of applications within hygiene critical processing environments
- ✓ Concealed blade minimises the risk of injury and drawing blood
- ✓ Displays a use of all due diligence in the prevention of foreign body contamination

Cutting Angle:

The handle should be at an angle of about 45 degrees and a little force applied

- Parallel to the material being cut. Move the knife along the material – don't pull upwards or sideways.
- Ensure that you are cutting with the blade and not the knife body.

Important: Do not use the Dispo Lite as a lever in an effort to 'snap' materials as this may result in damage to the knife and/or personal injury.

PRODUKTINFORMATIONEN

Tape Cutter:

Each Dispo Lite has an integral Tape Cutter, The Tape Cutter is not sharp, so cannot damage the user nor the contents of boxes. It will easily pierce adhesive tape.

Important Safety Information:

As each environment will differ from user to user, it is the responsibility of the user to ensure that they have selected and are using the correct safety knife for the job.

- Cut with the blade and not the body of the knife. Ensure that the handle of the knife is at a 45 degree angle to the material being cut to ensure effective use of the blade.
- When cutting banding, twine etc., cut it across on a 45 degree angle for a simple and effective cut.
- If the blade cannot reach the material to be cut – for example, with a very tight cable tie or with thick polythene – use an alternative cutting tool. Do not use the Dispo Lite as a lever or hook and attempt to 'snap' the material. Doing so may result in damage to the knife and/or personal injury.
- If any part of the Dispo Lite becomes damaged or broken (including a blunt blade), it should be replaced immediately. Failure to do so may result in personal injury.
- Do not attempt to insert anything into the mouth of the knife that you do not intend to cut.
- Never use the free hand as a guide.

Metal Detectability

The material of the Dispo Lite Safety Knife is intended to be detected by metal detection systems. Detectability performance will vary based on, but not limited to the following factors:

- Detector Calibration Levels
- Food Product Type (E.g. Wet, Dry, Frozen, Liquid)
- Aperture Dimensions
- Contaminant Orientation

For this reason Niebling recommend that all our products be thoroughly tested on your metal detection systems by a trained and certified professional. It may be the case that your equipment needs to be recalibrated in order to reliably detect this product and its fragments. Such a professional should be available by contacting the manufacturer of your metal detection system.

DISCLAIMER

The information provided in this product specification sheet is based on our experience and knowledge to date and we believe it to be true and reliable. This information is intended as a guide for your use of our products, the use of which is entirely at your own discretion and risk. We, Niebling Technische Bürsten GmbH, cannot guarantee favourable results and assume no liability in connection with the use of our products.