

132 - Metal Detectable Scouring Pad

Document Number: HSE 7241

Date Of Issue: 02/10/23

Revision Number: 1

Date of Revision: 02/10/23



Product Speciation Data Sheet – Metal Detectable Scouring Pad

Product Code	Description
132-S972-P01	Detectable Scouring pad 225x150x9mm

Properties	
Thickness	0.35" (9mm)
Detectable Limits	Down to 1" x 1"*
Fibers	Nylon 6, 6
Bonding Agent	Resin
Abrasive	Iron & Quartz
Flammability	No data available
Colour	Blue

FEATURES

- Highly visible, metal detectable pad reduces the risk of expensive recalls due to foreign matter contamination
- Tough, non-scratching fibres are safe to use on any metal surface.
- Durable, long-lasting scrub pad lasts through many cleanings

BENEFITS

- Reduces concerns of food product contamination
- Assist with HACCP requirements

APPLICATIONS

- Kettles
- Breeding & mixing equipment
- Conveyor belts
- Grinders
- Fryers
- Freezer belts
- Ovens

**Detectamet recommends all products be tested in your environment to ascertain suitability and detection levels as this will vary in individual environments.*

METAL DETECTION DETAILS

1. Detection limits for a particular machine depend on a variety of factors including line speed, contaminant placement and orientation, iron fortification (i.e., flour), wet mode vs. dry mode, fragment size, aperture size, etc. It is the responsibility of the end- user to determine the detection limits of the appropriate DETEX® component for the individual line set up and for the particular food product being inspected.
2. Metal and X-ray detection limits for plastic components (above) are based on whole components. Partial plastic and scouring pad components may not be detectable due to detector limitations, partial component size, malfunctioning equipment and/or the type of food product undergoing processing. Scouring pad not X-ray detectable.
3. Detectamet recommends that all components be tested prior to implementation (separately and included in the processed food product) and/or consult your specific metal detector equipment manufacturer directly.
4. Detectamet is not responsible for failure to detect components due to detector limitations and/or detector malfunctions. Refer to the metal detector manufacturer's design limitations, instructions, and warnings regarding the use, limitations, and proper maintenance of the equipment.

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