FOOD CONDEMNATION STAIN
VOIDMARK BLACK PN – E151
Technical Data Sheet

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Product Overview

Voidmark Black P/N is a food-grade stain used by abattoirs, meat plants and renderers to mark animal by-products that have been condemned and must not enter the food chain. Once treated, the material is permanently and visibly coloured, making it instantly recognisable as condemned stock throughout handling, storage and collection.

Black P/N is the correct colour for marking Animal By-Product (ABP) Category 2 material, keeping it clearly separated from Category 1 material, and anything destined for further use. Using the right colour for the right category is a core part of staying compliant with UK animal by-products regulations.

Features

- Category-correct colour for ABP Category 2 marking
- Food-grade formulation
- Water-soluble bag option dissolves fully in the mix, reducing mess and handling
- Pre-measured 25g sachets for consistent, repeatable dosing

Typical Applications

- Abattoir & meat plant condemned stock marking (Category 2)
- Knackerman & renderer collection marking
- Food safety compliance marking

Typical Treatment Properties

APPLICATION RATE	
Dosage	• 1% - 2.5% solution
METHOD	
Polybag	• Dissolve in water at a ratio between 10g and 25g per litre of water.

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Water-soluble bag	• Dissolve the 1kg bag in between 400l and 1000l of water.
Concentrate	• Dilute in water at a ratio of between 10ml and 25ml per litre of water.
Ready to use	• No dilution required.
Sachet	• Add one sachet to between 1 litre and 2.5 litres of water. Stir to dissolve and remove sachet (like a teabag).
APPLICATION TEMPERATURE	
Recommended range	Ambient, 5°C – 30°C

The powder solution rate range is set by the Bovine Offal (Specified Risk Materials) Regulations 1997 and must be used within this range.

Pack Sizes & Format

COLOUR	
Available colours	Black E151
PACK SIZES	
Powder	• 1 kg polybag • 1 kg water-soluble bag
Concentrate	• 5 litre jerry
Ready to Use	• 5 litre jerry
Sachet	• 10 x 25g sachets
FORMAT	
Type	Powder, liquid concentrate, sachet

Safety & Handling

Hazard classification	• Not classified under CLP (Regulation (EC) No 1272/2008) — no hazard labelling required
Eye protection	• Safety glasses (EN 166)
Hand protection	• Chemical-resistant gloves — nitrile, butyl rubber, latex, PVC or neoprene (EN ISO 374)

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Respiratory protection	• Particle filter device (Type P1/P2/P3) if ventilation is inadequate (EN 149)
Hygiene	• Wash hands after handling; wash contaminated clothing before reuse; wash thoroughly before breaks and at the end of the working day.
Skin & clothing contact	• May temporarily stain skin or clothing on contact.
Storage incompatibilities	• Keep away from strong acids, strong bases and sources of ignition

Storage & Shelf Life

SHELF LIFE	
Duration	2 years from date of manufacture
STORAGE CONDITIONS	
Requirements	• Keep out of direct sunlight. • Keep dry. • Do not allow to freeze.

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