



Declaration of Conformity D.O.C

DOC DATE:03.01.24
Product: HydroSnake
Product Code: A1091

To whom it may concern,

This is to confirm that the HydroSnake is Manufactured in the United Kingdom by Gravitas International Ltd to the following specifications with the associated claims:

Gravitas (International) Ltd Manufactures and Distributes under UKAS Accredited:
BS EN ISO 9001:2015
BS EN ISO 14001:2015
BS EN ISO 45001:2018

HYDROSLAKE SPECIFICATION

Outer fabric - Non Woven Polypropelene 60gram Red
Absorbent Core - 9 pads - 11% SAP 89% Pulp

HYDROSLAKE SPECIFICATION

Length: 145cm
Width: 25cm
Absorption: 15-20 litres
Inflation time: 2-3 minutes (variable based on temp).
Pre-inflation Weight: 0.5kg
Post-inflation Weight: 15-20kg
Floodwater Depth: 5cm of water per Sack

COMPONENT TECHNICAL ACKNOWLEDGEMENT

Super Absorbent Polymer: Each HydroSnake unit is produced using 81 grams of FAVOR Super Absorbent Polymer. In conclusion of the Ecology Report, FAOR exhibits no relevant toxicity and is safe and compatible to the environment. For various exposure scenarios, test results have been generated which indicate no prominent risk to specific environmental compartments.

Pulp: Each HydroSnake unit is produced using 603 grams of Sustainable FSC Mix Pulp - Code:207303

Non Woven Polypropylene: The red outer fabric is Hydrophilic treated allowing water to pass through to the propitiatory absorbent compound.

Managing Director
Jacob Sallon