



TECHNICAL DATA

FLEXSPRAY

Product Description

Flexspray is a two component anaerobic polymeric compound formulated for sealing leaking spigot and socket joints on cast iron and steel gas mains.

Features

- * Supplied in a polyethylene keg with the catalyst in an aluminium sachet
- * Very low viscosity and surface tension facilitating excellent wicking properties
- * Flexible end product that will accommodate joint movement and vibration
- * Bonds to cast iron and steel
- * Complies with specification T/SP/LC/12

Typical Uncured Physical Properties

Property	Component	Result
Colour	Anaerobic Sealant	Clear yellow
	Catalyst	Clear yellow
Mix ratio (by weight)	Sealant : Catalyst	98.5 : 1.5
Specific gravity @ 23°C	Anaerobic Sealant	0.9
Viscosity @ 23°C	Base	10-15 mPas



Typical Cured Properties

Property	Result
Shore "A" hardness	20
Maximum operating temperature	60°C
Adhesive properties	Excellent on cast iron and steel

Solvent Resistance

Resists all liquids found in gas mains	

Cure Schedule

Temperature °C	Time (minutes)
5	24
10	12
23	6

Note: The above technical information and data should be considered representative or typical only and should not be used for specification purposes.



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Directions for use

See instruction leaflet

Surface Preparation

Not applicable

Storage and Shelf Life

12 months in un-opened keg between 5°C and 30°C



Precautionary Information

Refer to Product Label and Material Safety Data Sheet for health and safety information before using this product. All Products should be used in accordance with your own COSHH Assessments. For additional health and safety information, call 01373 858234.

Technical Information

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