



Manali Petro Chemicals Ltd

TECHNICAL DATA SHEET

FLEXI BOND 101

PRODUCT DESCRIPTION :

FLEXI BOND-101 is a single component adhesive, can be used as binder in the manufacture of re-bonded foams.

SPECIFICATIONS :

No	Characteristics	Unit	Values
1.	Colour and Appearance	---	: Light yellow liquid
2.	Viscosity at 25 °C	Cps	: 120max
3.	specific gravity at 25° C	---	: 1.10+0.05
4.	Solid Content	% w/w	: 60 ±2

RECOMMENDED RATIO :

Foam cut pieces :Flexi bond 101 = 100 : 40

PRECAUTIONS TO BE TAKEN DURING HANDLING & STORAGE:

- **FLEXI BOND -101** is moisture sensitive and is to be kept in closed containers.
- Should wear goggles and gloves during handling.

HEALTH & SAFETY ADVICE :

FLEXI BOND -101 should present no unusual health problems when used in manufacturing operations where satisfactory standards of personal and industrial hygiene are maintained. Precautions should be taken to avoid exposure to the eye or prolonged contact with the skin.

It may cause slight irritation on contact with skin and eyes, at which time, it is recommended to wash the affected part with copious amounts of water.

The relevant Material Safety Data Sheet can be provided on request.

SHELF LIFE : **6 Months**

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