



ATLAS ADHESIVES

"Neosol F - 1360 Pu Binder"

Technical Data Sheet

DESCRIPTION

It is a Single Component Moisture Curing, Solvent Less Binder with very low viscosity helping the Binder to penetrate to all parts of the Rebonded Foam sheet. This product is the best in its range with very Strong Hardness and High strength.

TECHNICAL SPECIFICATIONS

S. No	Properties	Result
1.)	Component	Single Component
2.)	Colour	Goldenish Honey
3.)	Density	1.15 Kgs / Ltr
4.)	Viscosity	300 - 450 Cps
5.)	Nco Content	25 %± 2
6.)	Pot Life	60 @ 20°C
7.)	Initial Cure Time	3 -5 hours
8.)	Final Cure Time	12 -15 hours
9.)	Suggested Dosage	10 - 12% depending on application
10.)	Application Temperature	10°C - 40° c
11.)	Packaging	220 Kgs





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Application

- Rebonded Chip Foam
- Rebonding all different kinds of foams and related particles.

Features and Advantages

- Very high Tensile Strength
- High Rigidity
- Fast Curing
- Water Resistant
- Single component
- Ready to use
- Solvent-free, 100% solid content

Application Method

Surface : There should be no water, oil, dirt, dust, etc. on the concrete before application.

- Stir **Neosol**[®] Binder Drum before use.
- Be careful while opening drum so as to let the air gets out slowly.
- Open one cap at a time.
- Slowly & gradually tilt the drum and take out the required quantity in a bucket.
(A drum stand is recommended for taking out the binder)
- Put **Neosol**[®] Binder in the Pipeline / Tub so that it flows into the machine.
- Spread evenly as per your requirement.
- **Neosol**[®] Binder has a shelf life of 6 months from the Date of Manufacturing.

Safety

Wear chemical resistant gloves and eye protection while applying. Kindly ensure the area is well ventilated. Keep container tightly closed when not in use. Please refer SDS for safety information



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