

TECHNICAL DATA SHEET

PRODUCT NAME	STICK-ONN C MELT PSA-BLS89
NATURE	PRESSURE SENSITIVE SIS BASED HOT MELT ADHESIVE

DESCRIPTION

STICK-ONN C MELT PSA-BLS89 grade is suitable for labeling PP, BOPP and PE labels to PET bottles for beverage and mineral water on high-speed labeling machines. It has been designed for vertical labelers at both pick-up and lap-glue stations. It can also be used for other plastic/glass containers and a variety of other labels.

FEATURES & BENEFITS

- Best suitable for high-speed machines.
- No fumes and fiber formation during operation.
- No reduction in dry tack on storage, both before and after usage.
- Free-flowing characteristics of melt, with good pumpability and spreading.

TYPICAL TECHNICAL DATA

Appearance	Transparent Bricks
Viscosity @150°C, Spl. No.2, RPM 10 (Brookfield)	500 ± 100 cps
Dry Tack	High Dry Tack
Operating Temperature for Glue Tank, Hose, Pipe & Nozzle	150 – 170°C
Softening Point (By R&B)	70 ± 5°C
Suggested Sealing Temperature	120°C – 130°C
Setting Time	Medium to Fast
Application	More Than 400 BPM
Pack Size	20 Kg Corrugated Box
Shelf Life	One year from the Date of Manufacturing

STICK-ONN C MELT PSA-BLS89 grade is non-toxic, non-hazardous and non-flammable under normal conditions of use. Proper ventilation should be provided in the work area.

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SAFETY PRECAUTIONS

Proper ventilation should be provided in the work area.

THERMAL STABILITY

Product has been formulated to minimize degradation during its usage in melt state at the specified application temperature range. For best performance, maintain the suggested application temperature and in no case should the temperature exceed 180°C, which may result in degradation, char formation and reduction in end-use characteristics.

STORAGE

Store in corrugated box as supplied. Storage under high-temperature conditions should be avoided. Rotate stocks on a first-in, first-out basis.

NOTES

The above data/information and suggestions contained in this literature are based on study and experience. Before using the product in full-scale production, the customer should make their own test to determine the suitability of the product. Our field staff and technical personnel shall be happy to assist you in conducting tests.

STICK-ONN

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