



TECHNICAL DATA SHEET

Full-Care™ 9500-N

Type of Adhesive High performance hot melt adhesive for the use as a wetness

indicator in personal hygiene products.

Product BenefitsOrange/yellow product in dry state at room temperature that

changes to blue in contact with water and saline (0.9% NaCl-

solution).

Typical Applications Application performance achieved for slot coat or fine line.

Suitable Substrates Typically applied on to the inside of PE or breathable PE backsheet

materials but can also be applied on to nonwoven substrates.

Typical Properties

| Property | Value |
|-------------------------|------------|
| APPLICATION TEMPERATURE | 100-120 °C |
| COLOR | Yellow |
| ODOR | Neutral |
| SHELF LIFE | 365 days |
| VISCOSITY (@ 250 °F) | 2,600 cP |
| VISCOSITY (@ 230 °F) | 5,300 cP |

Application Instructions Application temp: see table above.

Suggested application methods is slot coating to a fine line. Depending on the individual application system and the substrate requirements, the application temperature should be minimum 100 °C and maximum 120 °C for slot as well as fine line systems.

Cleaning Instructions This is a specialty rubber based hot-melt adhesive. Any product

change should be done with thorough cleaning and flushing. Detailed instructions are available from your H.B. Fuller Technical

Service Team Representative.

Typical Packaging Typically 5 lb or 2.5 lb in siliconized boxes. Please contact

your local Sales Office for available packaging options.

Storage Conditions Keep original sealed packaging protect from sun, dust, moisture.

Clean and dry conditions above 20 °F and below 100 °F.

Last Updated: 1/4/2018





TECHNICAL DATA SHEET

Disposal Advice

Safety Advice

Please refer to the SDS for disposal instructions.

To minimize the risk of burns, we recommend the use of eye protection and protective clothing when working near a hot melt applicator. To minimize the risk of flammable vapors, do not exceed a melt temperature above 400 °F. Prevent the build-up of vapors. Extinguish all sources of ignition during hot melt use.

Please refer to the SDS for additional safety advice.

NOTE TO USER: by ordering/receiving product you accept the H.B. Fuller General Terms and Conditions of Sale applicable in the region. Please request a copy if you have not received these. These Terms and Conditions contain disclaimers of implied warranties (including but not limited to disclaiming warranties of fitness for a particular purpose) and limits of liability. All other terms are rejected. In any event, the total aggregate liability of H.B. Fuller for any claim or series of related claims however arising, in contract, tort (including negligence), breach of statutory duty, misrepresentation, strict liability or otherwise, is limited to replacement of affected products or replacement of affected products or replacement of affected products replacement of affected products replacement of such products or so of contract, toss of business, loss of goodwill or any indirect or consequential losses arising out of or in connection with product supply.

