



TECHNICAL DATA SHEET

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CLARITY PHL 4167 C ZP

Type of Adhesive Clarity PHL 4167C ZP is a high performance, pressure sensitive hot melt designed for hard-to-bond substrates and other

demanding labelling applications, such as cold/wet containers

Clarity PHL 4167C ZP is extremely clean machining, it runs well **Product Benefits**

on both magazine or roll-fed label stocks, forming a virtually invisible glue line on PET and other plastic and glass containers. It eliminates char, smoke and adhesive odour - which helps you reduce maintenance costs and create a more operator-friendly

work environment

Typical Applications Container labelling applications used on PET and other plastic and

glass containers. Also wet or hard to bond substrates

Typical Properties

Raw material base	Synthetic elastomer
Colour	White, translucent
Viscosity @ 150°C (Brookfield)	650 – 850 cP
Viscosity @ 177°C (Brookfield)	ca 280 cP
Softening Point	ca 62°C
Speed of Set	Pressure Sensitive Adhesive
Application Temperature Range	145 - 155°C
Suggested Application Temperature	150°C
Shelf Life	1 year unopened
Suitable Application Machines	Krones Canamatic and Contiroll
Application Equipment	A broad range of spray, slot or bead applications for elastic attachments and bonding nonwoven/hygiene substrates.
Storage Life	1 Year in closed original pack and stored at ambient temperature out of direct sunlight, moisture or dust.
Safety Advice	Please refer to the MSDS

Our Focus is Clear. **Perfecting Adhesives.**

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