



Engineering Adhesives

TECHNICAL DATA SHEET

Swift®lock 2009

Type of Adhesive Moisture curing reactive hotmelt adhesive based on PO

Product Benefits - very fast curing

- high green strength

stability of viscosity during application

- after final curing a very strong bonding resistant to heat, cold

and moisture

- excellent adhesion, esp to untreated PP

- labelling free

Typical Applications Automotive Interior Trim

Suitable substrates Untreated PP, several other substrates typically used in automotive

industry. Due to great variety of substrates, adhesive tests are mandatory with original parts under production process conditions

Typical Properties

Property	Value
Color	yellowish
Odor	characteristic
Application temperature	approx. 150°C
Viscosity (Brookfield, Sp 29, 10 rpm, 150°C)	ca. 6 000 mPas
Open Time	approx. 40 sec.
Curing time	approx. 5-7 days (dependent upon ambient moisture and temperature)





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Application Instructions Application temperature: approx. 150°C.

Setting Time and Open Time can be affected by application temperature. Higher application temperature results in a longer Setting Time.

Substrate surface has to be clean, dry and free from oil and grease. Substrate temperature must not be below 20°C during application. Lower temperatures deteriorate spreading of glue and shorten Open

After physical curing of adhesive, parts are ready for further processing in short time. Adhesive can be applied by nozzle, roller coater and spraying equipment. The adhesive in application equipment must be isolated from ambient moisture. Typically this is achieved with a dry nitrogen blanket.

Cleaning Instructions Please contact your local Sales Office for available cleaning

solutions.

Typical Packaging Please contact your local Sales Office for available packaging

options.

Storage Conditions In original sealed packaging protected from sun, dust, moisture and

high temperatures. Store under clean and dry conditions at constant

room temperature.

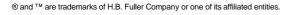
Disposal Advice Please refer to the MSDS for disposal instructions.

Safety Advice Please refer to the MSDS for safety advice.

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