



Core Chemical Inc.

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CERTIFICATE OF ANALYSIS

(FOR SHOES ADHESIVE)

Product name : TPU 70-10

July,5,2012

Lot no. : A1206344

TEST ITEM	UNIT	SPECIFICAITON	TEST RESULT	METHOD
APPEARANCE		White Pellets	White Pellets	PASS
SOLID CONTENT	%	15± 1	14.83	---
VISCOSITY	cps/25°C	1000± 200	900	BROOKFIELD VISCOMETER
100% MODULUS	Kgf/cm2	40 ↑	42	JIS K7210
TENSILE STRENGTH	Kgf/cm2	350 ↑	361	JIS K7210
ELONGATION AT BREAK	%	650 ↑	663	JIS K7210
THERMOTOLERANCE	°C	60 ↑	67-85	---
ADHESION(PVC/PVC) 10 mins.	Kgf/cm	3.5 ↑	4.2	JIS K7210
ADHESION(PVC/PVC) 72 hrs	Kgf/cm	6.5 ↑	6.6	JIS K7210

MAIN COMPONENT

TPU 70-10	15
MEK	85
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	100