



Solacril 752

OBSOLETE

Description

SOLACRIL 752 p.s.a. is a self-reacting acrylic solution polymer and a self-crosslinking acrylic pressure sensitive adhesive.

Application

SOLACRIL 752 is suitable for industrial pressure sensitive adhesives tapes and decals. Product displays good quick stick, peel adhesion, very good shear adhesion and colour stability. It is soluble in ketones, esters, aromatic and aliphatic hydrocarbons.

Technical Specifications

Method of analysis	MU	Standard
Solvents		toluene / hexane
1. Total Solids	%	
SOLACRIL 752		49±2
3. Brookfield Viscosity 25°C	mPa.s	
SOLACRIL 752		2,000 - 4,000 ⁽¹⁾

⁽¹⁾ No 3 RV; 10 RPM

Film properties

11. Peel Adhesion on Steel	g/in	
SOLACRIL 752		1,400
17. Rolling Ball Tack	cm	
SOLACRIL 752		13
22. Static Shear	h	
SOLACRIL 752		500
96. S.A.F.T. ⁽¹⁾	°C	
SOLACRIL 752		12
97. Loop Tack Test	g	
SOLACRIL 752		750

⁽¹⁾ based on ASTM D4498-00

Average values; 22±2 g/m² of dry adhesive on PET film 36 µm

Handling

SOLACRIL 752 p.s.a. contains ingredients which could be harmful if mishandled. Avoid contact with skin and eyes and wear necessary protective equipment and clothing.

Packaging

SOLACRIL 752 is supplied in non returnable 200 l steel drums, 180 Kg net.

Storing

Keep material in tightly covered container. Maintain full container to prevent loss of solvent. Store in a cool place, preferably below 40°C. If stored under these conditions, shelf life is 3 months.