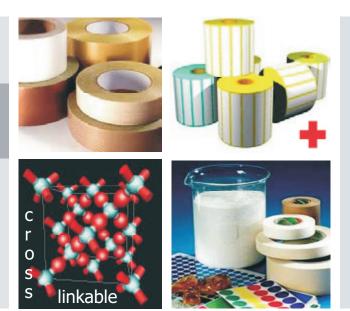
# High Performance Acrylic and Polyurethane Adhesives

## Aqueous and Solvent Adhesive Systems

- Industrial Tapes. Labels. Stock Rolls.
- Surgical Tapes. Holographic Labels.
   Film Bonding.



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## ACRILEM EX Series - Extra Permanent Pressure Sensitive Adhesive (PSA)

ACRILEM EX series products are latest introduction which are formulated and cross-linked with extra aggressive tackifier to meet with the toughest standards on Peel Adhesion, Sheer and Quick Stick properties. The special tackifier ensures a complete balance of adhesion and cohesion to ensure a highly reliable bonding using materials like paper, PU foams and plastic flms.

	Solid	рН	Viscosity	Sheer	Peel
ACRILEM EX 87 / 55	55 %	8.5	3200 cps	10 hr	1600 g/25mm

## ▶ RESINA Series – Pressure Sensitive Adhesives (PSA) for BOPP Tapes

RESINA 710 and RESINA 610 are pure acrylics in the form of water based emulsions and are specially designed for BOPP Tapes, Bandages and Holographic Labels with various levels of tack, sheer, peel etc.

	Solid	рН	Viscosity	Sheer	Peel
RESINA 610	58 %	8.0	300 cps	10 hr	1600 g/25mm
RESINA 710	55 %	8.0	100 cps	8 hr	850 g/25mm

## ► STIKO Series – Pressure Sensitive Adhesives (PSA) for Stock Rolls

STIKO SUPER and STIKO 77 are water based general purpose adhesives compounded with pure acrylics for Stock Labels and Stickers Industry to perform under various commonly used coating techniques.

	Solid	рН	Viscosity	Sheer	Peel
STIKO SUPER	55 %	5.0	6600 cps	10 hr	1200 g/25mm
STIKO 77	50 %	5.0	5000 cps	10 hr	800 g/25mm

## ► LATEX Series – Synthetic Latex Adhesives

Latex 533 and Latex 573 are water based Synthetic Latex Adhesives suitable for pasting paper to paper , leather to fabrics, Aluminium foil , foam and shoe lining.

	Solid	рН	Viscosity	Sheer	Peel
LATEX 573	35 %	5.0	1500 cps	-	3.0 kg/cm
LATEX 533	30 %	7.0	1300 cps	-	2.5 kg/cm

## ▶ BONDO Series – Poly Vinyl Acetate (PVA) Adhesives

Bondo SH is a Poly Vinyl Acetate base emulsion specially designed for manufacturing of Gypsum Board.

	Solid	рН	Viscosity	Sheer	Peel
BONDO SH	35 %	5.0	15000 cps	-	-

## ► ACRIS Series - Pressure Sensitive Adhesive (PSA)

ACRIS 415 and ACRIS 412 are solvent based pressure sensitive adhesives suitable for special application labels used in wet & moist conditions under wider temperature spectrum. ACRIS products are ideally suitable for PVC Insulation, Holographic labels, Surgical and Cotton Tape Industry.

	Solid	рН	Viscosity	Sheer	Peel
ACRIS 415	50 %	-	4500 cps	10 hr	1000 g/25mm
ACRIS 412	45 %	-	4200 cps	8 hr	800 g/25mm

## ► PUF Series – Polyurethane Adhesives

PUF 550 and PUF 555 are solvent based adhesives. Suitable for laminating Leather, Rexene, and Rubber with coated film for making synthetic leather or industrial linings. These adhesives are used with X-linker for high instant bond.

	Solid	рН	Viscosity	Sheer	Peel
PUF 550	16 %	-	2000 cps	-	6.0 kg/cm
PUF 555	14 %	-	1000 cps	-	4.5 kg/cm

## ► SRB Series – Poly Chloroprene Adhesives

SRB 320 and SRB 330 are solvent based Poly Chloroprene adhesives for pasting car seat-cover, car roof-cover and other similar applications in automobile and allied ancillary industries.

	Solid	рН	Viscosity	Sheer	Peel
SRB 320	20 %	-	2000 cps	-	3.5 kg/cm
SRB 330	15 %	-	1000 cps	-	3.0 kg/cm

**Disclaimer.** The technical data and specifications illustrated above may change without notice and are not binding on us. The actual application results and values of peel and sheer strength may vary according to local conditions and machinery on which the substrates are coated. The user is required to test the real application and suitability





**Haryana Leather Chemicals Ltd.** a joint venture company with ICAP-SIRA Italy presents its most updated and comprehensive range of Acrylic and Polyurethane adhesives for coating Stock Labels , Holographic Labels, Surgical (Medical) Tapes, Cotton Bandages and PVC Insulation and BOPP Tapes .

Our solvent or water based Pressure Sensitive Adhesives (PSA) are produced in country's first micro-processor controlled reactors, using the latest technology of ICAP-SIRA Italy. These products are extensively used for coating a wide spectrum of materials like paper, synthetic films, PU foams, PVC and BOPP.

With commitment to service and unsurpassable product quality, there is no competition to our specialized adhesives. Our resolve to follow the ISO 9001:2008 quality system further makes our products the first choice for industrial users worldwide.







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