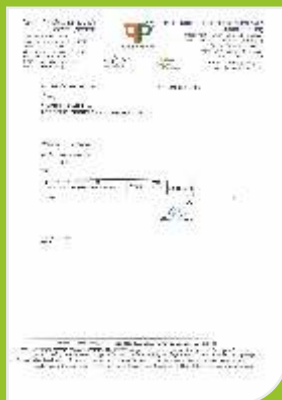
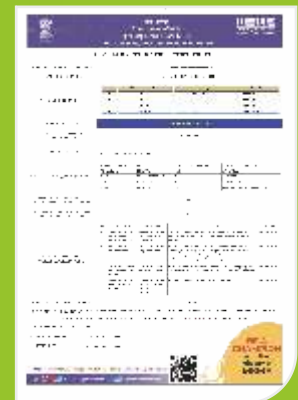




**Barrier Coatings
& Barrier Coated Papers/Boards
For Sustainable Food Packaging**

BONDING TOGETHER

CERTIFICATIONS & COMPLIANCES





Widest array of over **500+** products

Global presence over **40+** countries

Strong & successful existence since **1990** in the industry

From a modest and humble beginning in 1990, CHEMLINE has emerged as one of the India's leading manufacturer and exporter of widest array of Industrial Adhesives, Coatings & Papers.

CHEMLINE INDIA LTD. manufactures a complete range of world class Adhesives and Coatings for Paper-Printing, Packaging and Converting, Flexible Packaging and Hygiene Industries, Labeling Adhesives for Breweries, Distilleries and Pharma Industries & Specialized Hot Melt Adhesives for vast range of applications, along with various downstream products like Self-Adhesive Label Stocks, Metallized Paper/Paper Boards, Coated Papers, Industrial Tapes.

Starting with its marketing activity in India, CHEMLINE has expanded into more than 40 countries including Europe & America and now has a wide network of distributors and agents all over the globe.

CHEMLINE possesses a very modern and green manufacturing installation with 'State of the Art' Facilities and Equipments for each range of products. The emphasis of the company is on 'Innovation' and therefore the core of the company is its Research and Development.



Dr. Ravindra Goel
Chairman & Managing Director

Giving New Dimensions To The Industry With Innovations

Under the leadership of Dr. Ravindra Goel, a Polymer Scientist, with Ph.D from IIT Delhi, Chemline has evolved into a globally recognized Indian brand. Dr. Goel possesses a deep understanding of emerging customer needs and remains actively involved in product development activities.

A dedicated team of professionals works relentlessly to deliver cost-effective, environmentally sustainable solutions. Dr. Ravindra Goel firmly believes in giving back to society. He is deeply engaged in supporting weaker sections of society.

QUIKBARRIER[™]
BARRIER COATED
CUP STOCKS & PAPERS/ BOARDS
FOR SUSTAINABLE FOOD PACKAGING



Paper Bowls



Paper Cups



Coated Kraft Papers



Paper Plates



Food Wrapping Paper



Barrier Coated Food Wrapping Roll

Test parameter & specifications

Test Parameters	Unit	CSP-190W	CSP-190WH	CSP-230W	CSP-230WH	CSP-270W	CSP-270WH	CSP-330W	CSP-330WH	BP-35	BP-45	MAP-60	BKP-75
Paper GSM	g/m ²	190±10	190±10	230±10	230±10	270±10	270±10	330±10	330±10	30+/-2	30+/-2	55+/-3	70+/-3
Coating GSM	g/cm ²	10±2	10±2	10±2	10±2	10±2	10±2	10±2	10±2	5±1	5±1	5±1	5±1
Sealing Temperature	°C	150-10	150±10	150±10	150±10	150±10	150±10	150±10	150±10	-	-	150±10	150±10
Dwell Time	Seconds	1-2	1-2	1-2	1-2	1-2	1-2	1-2	1-2	-	-	1-2	1-2
Pressure	kg/m ²	3-4	3-4	3-4	3-4	3-4.5	3-4.5	3-4.5	3-4.5	-	-	3-4	3-4
Kit Value	Rating	8 Pass	8 Pass	8 Pass	8 Pass	8 Pass	8 Pass	8 Pass	8 Pass	7 Pass	7 Pass	7 Pass	7 Pass
Shelf Life	Year	1	1	1	1	1	1	1	1	1	1	1	1

- Features
- ▶ Plastic free
 - ▶ Water Repellent
 - ▶ Oil & Grease resistant
 - ▶ Heat sealable & non sealable
 - ▶ PFAS free
 - ▶ Bio compostable & repulpable, Cipet certified
 - ▶ Good printability
 - ▶ Odor less
 - ▶ Environment friendly
 - ▶ Suitable for hot & cold food packaging/beverages



QUIKBARRIER™

WATER BASED BARRIER COATINGS

FOR SUSTAINABLE FOOD PACKAGING

WPC4502HS

WPC4502NS

As global brands and converters shift toward sustainable packaging, Chemline's **QUIKBARRIER™** range of water-based barrier coatings and barrier-coated papers presents a future-ready solution, delivering reliable protection against moisture, oil, grease, and heat. This makes them ideal for food service applications such as paper cups, plates, pouches, containers, and wrapping papers. These coatings not only enhance the functional performance of paper but also support global sustainability goals by being PFAS-free, plastic-free, compostable, and repulpable, as certified by Cipet.

- Features
- ▶ Heat sealable & non sealable
 - ▶ Excellent moisture barrier
 - ▶ Solvent free
 - ▶ Food contact safe



AQUASEAL® / AQUACOAT®

Product	Grade	Viscosity at 25°C	pH	Solids%	Properties	Applications
Barrier coatings	WPC 4502 (HS)	30 ± 5 Sec	8.0 ± 0.5	48 ± 2.0	OGR, Heat Sealable	Paper Cups, Courier Bags, Paper Pouches
	WPC 4502 (NS)	40 ± 10 Sec	7.5 ± 0.5	50 ± 1.0	OGR, Non-Sealable	Paper Plates, Food Wrap Rolls

All characteristics as per grammage of coating Chemline's **QUIKBARRIER™** as detailed above. Products can be tailored according to the paper types and grammage coating required .

QUIKBARRIER[™]
WATER BASED BARRIER COATINGS
FOR SUSTAINABLE FOOD PACKAGING
WPC4502HS
WPC4502NS



PAPER CUPS

Coated with **QUIKBARRIER[™] WPC4502 HS**



KRAFT PAPER POUCHES

Coated with **QUIKBARRIER[™] WPC4502 HS**



WHITE PAPER POUCHES

Coated with **QUIKBARRIER[™] WPC4502 HS**



PIZZA BOXES

Coated with **QUIKBARRIER[™] WPC4502 NS**



FOOD WRAPPING

Coated with **QUIKBARRIER[™] WPC4502 NS**



PAPER STRAW

Coated with **QUIKBARRIER[™] WPC4502 HS**



Chemline India Ltd.

F-1, Sarda Chamber-1, Central Market,
Prashant Vihar, Rohini,
Delhi-110085 (INDIA)

Ph : +91-11-27555999 (6 Lines)

Fax : +91-11-27555992

Website : www.chemlineglobal.com

For Barrier Coatings & Papers/Boards Products :

barrierpapersales@chemlineglobal.com

Enquiry For Bottle Labelling :

sales@chemlineglobal.com

For Graphic Arts Products :

sales2@chemlineglobal.com

For Flexible Packaging Products :

sales3@chemlineglobal.com

For Speciality Hotmelts :

hmsales@chemlineglobal.com

For Label Stocks

labelstocksales@chemlineglobal.com

Enquiry from Countries other than India :

exports@chemlineglobal.com

Other Miscellaneous Mails :

info@chemlineglobal.com