



The Pakistan Credit Rating Agency Limited

## Rating Report

### Nimir Resins Limited

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#### Rating History

Dissemination Date	Long Term Rating	Short Term Rating	Outlook	Action	Rating Watch
14-Jul-2023	A-	A2	Stable	Maintain	-
16-Jul-2022	A-	A2	Stable	Maintain	-
17-Jul-2021	A-	A2	Stable	Maintain	-
18-Jul-2020	A-	A2	Stable	Maintain	-
20-Jul-2019	A-	A2	Stable	Maintain	-
18-Jan-2019	A-	A2	Stable	Maintain	-
19-Jul-2018	A-	A2	Stable	Initial	-

#### Rating Rationale and Key Rating Drivers

The ratings reflect Nimir Resins Limited's ("NRL" or "The Company") solid business profile. Established as a listed entity, a well-devised governance framework is in place along with a skilled and experienced management team and modern production facilities. The Company has primarily three production lines, catering to different industries of the economy. These are essential ingredients for textile, paper & packaging and paint industries. The client base reflects good names. NRL also furnishes synergistic benefits and also other efficiency due to being owned and operated by the Nimir Group. Demand drivers of these industries are closely linked with economic growth and construction/infrastructure developments. During 10MFY23 (July-April) Large Scale Manufacturing (LSM) reported a decline of 9.3% as compared to the same period last year, on the other side construction industry also registered a negative growth of ~ -5.5% in 9MFY23. The economy is facing immense challenges due to rising inflation/interest rates and massive rupee depreciation which resulted in an unprecedented increase in the cost of doing business. On the flip side demand is also softened, due to a decline in consumer buying power, together with the significant rise in cost of construction and public spending cuts. The topline of the Company registered a positive growth of ~15% during 9MFY23, mainly due to price inflation. However, margins showed some dilution at all levels. The operations of the Company benefited from a modern manufacturing facility and robust control environment. The financial risk profile of the Company is characterized by moderate coverages, cashflows, and stretched working capital cycle which depicts the industry norm. Capital structure is moderately leveraged where borrowings are mainly comprised of short-term to meet the working capital requirements. The policy rate has been increased up to 22%, further elevating the debt service cost in the future. Going forward, growth in business would necessitate prudent management of margins, debt mix, and sufficient internal capital formation. The ratings take comfort from the NRL's association with Nimir Group of Companies.

The ratings are dependent on sustainable growth in the top-line and bottom-line with upheld margins, and market share while retaining sufficient cash flows and coverages. However, prudent financial management and maintaining sufficient liquidity under stressed economic conditions will remain important for ratings.

#### Disclosure

<b>Name of Rated Entity</b>	Nimir Resins Limited
<b>Type of Relationship</b>	Solicited
<b>Purpose of the Rating</b>	Entity Rating
<b>Applicable Criteria</b>	Methodology   Corporate Rating(Jun-22),Methodology   Correlation Between Long-term & Short-term Rating Scales(Jun-22),Methodology   Rating Modifiers(Jun-22)
<b>Related Research</b>	Sector Study   Chemical(Jul-23)
<b>Rating Analysts</b>	Sohail Ahmed Qureshi   sohail.ahmed@pacra.com   +92-42-35869504

## Profile

**Legal Structure** Nimir Resins Limited was initially incorporated in 1964 as a Private Limited Company and got listed on the Pakistan Stock Exchange (PSX) in 1991.

**Background** In 2010, the management entered into an amalgamation arrangement with Descon Chemicals (Pvt) Limited as a result of which the name of the Company was changed to “Descon Chemicals Limited”. At the beginning of 2016, the Company was re-acquired by the Nimir group and was renamed Nimir Resins Limited.

**Operations** The Company’s product offerings are categorized under six Business Lines which cater to specific sectors of the industry (i) Textile Auxiliaries and Binders, (ii) Unsaturated Polyester Resins, (iii) Coatings and Emulsions, (iv) Pulp & Paper Chemicals, (v) Adhesives and Graphics and (vi) Trading and Exports.

## Ownership

**Ownership Structure** Ownership Structure Ultimate parent of the Company is Nimir Industrial Chemicals Limited, by way of having power to direct relevant activities of the Company. Nimir Industrial Chemicals Limited has ~37.64% shareholding in Nimir Resins which was made through two intermediary special purpose vehicles – Nimir Management (Pvt) Limited and Nimir Holding (Pvt) Limited, each possessed a shareholding of ~51% and ~11% respectively in the Company. The Sponsors have decided to dissolve Nimir Holding (Pvt) Limited, 11% shareholding will be transferred to the parent company i.e. Nimir Industrial Chemicals Limited.

**Stability** Executive Directors, have strong knowledge of the industry and extensive experience in relevant fields and have the power to direct relevant activities of the Company. Business roles are equally divided among the Sponsors and the agreements are legally documented.

**Business Acumen** In 2016, the Sponsors acquired this Company from Descon Group and changed the name to Nimir Resins Limited. At that time the Company was generating bottom-line losses. The business acumen and diverse experience of the Sponsors resulted in a complete turnaround for the business

**Financial Strength** Nimir Resins is a subsidiary of Nimir Industrial Chemicals Limited and has provided a corporate guarantee for Nimir Resins Limited. So in the case of lean times, Nimir Resins can get timely support from its parent company.

## Governance

**Board Structure** The governance structure of the Company is designed to keep the company compliant with the code of corporate governance (CCG) for listed entities; eight members on the board exist with three independent directors. The board has two sub-committees; (i) Audit Committee & (ii) Human Resource and Remuneration Committee.

**Members’ Profile** Members on the Board majorly include sponsors/pioneers possessing sufficient knowledge and expertise of the related business. The Chairman of the Board, Mr. Sheikh Amar Hameed, has been a pioneer in establishing Nimir Group in Pakistan. Prior to their association with the Nimir group in 1989, Mr. Amar was a banking veteran and served in the banking industry for more than 10 years.

**Board Effectiveness** The Board has formed two sub-committees; Audit and Human Resource & Remuneration Committee. Mr. Pervaiz Ahmed Khan is the Chairman of both committees. Attendance of board members remained satisfactory during the period.

**Financial Transparency** Horwath Hussain Chaudhry & Co. Chartered Accountants are the External Auditors of the Company. They expressed an unqualified opinion on the Company’s financial statements for June 2022. The auditors are listed under Category ‘A’ of SBP’s panel of auditors.

## Management

**Organizational Structure** The structure of the Company is well-defined, and the departments are in place each headed by an experienced manager. These department include (i) Production (ii) Marketing & Sales (iii) Accounts and Finance (iv) Human Resource and Admin (v) Supply Chain (vi) Information Technology (vii) Research & Development (viii) Quality Control & (ix) Quality Assurance.

**Management Team** The CEO, Mr. Zafar Mehmood, is also the CEO of Nimir Industrial Chemicals Limited. He is a fellow of the Institute of Cost & Management Accountants of Pakistan since 1991. He has more than 30 years of experience and has been associated with the Nimir group for over ~21 years.

**Effectiveness** Senior management meetings are conducted regularly for discussion and decision-making purposes. In addition, weekly management meetings are also held in which performance and targets of all the concerned departments are discussed in detail.

**MIS** SAP Business One was installed in July 2016 as MIS for the provision of a reliable financial system and reporting. Highly automated manufacturing and operational procedures transpire into operational efficiencies

**Control Environment** The control environment is strengthened by the role of the Internal Audit department provides periodic detailed reports to the Audit Committee for review and assessment and to take necessary remedial actions, where needed.

## Business Risk

**Industry Dynamics** Major sectors being served by the Company are paints, textile, paper, tires, and rubbers. Much of the demand emanates from the textile sector, particularly the finishing sub-sector. The key opportunity available to the Company includes steady growth in the demand for its products, emerging from the corporates, who utilize the Company’s chemicals as raw materials or components of their products.

**Relative Position** Nimir Resins is becoming one of the market leaders in the domain of coating and emulsions through substantiating unique technological strength, robust research and development, and compliance with international quality standards. In the case of textile chemicals, Nimir Resins is currently in the phase of affirming its footprint and tempering its position to grow and sustain itself as a major player in this sector.

**Revenues** In 9MFY23, the Company recorded a significant ~15% growth in sales QoQ basis. The growth is contributed by two factors (i) a slight recovery in demand after construction activity resumes and (ii) the major contributor to the growth is the inflationary impact on product prices. Sale for 9MFY23 were PKR 7,135mln (FY22: 8,271mln; FY21:6,278mln). Furthermore, the Company doesn’t have any customer that constitutes more than 10% of the total revenue; hence the concentration risk is low. Revenues will depend on continuous growth in the Textile and construction industry in which the company deals directly.

**Margins** The Company’s gross margin slightly increased to 13% in FY22(FY21:12.6%). The operating profit margin showed a bit of positive growth of 11% in FY22 (FY21:10.4%). Net profit margin witnessed a decline in FY22 and stood at 4.4% (FY21: 5.7%) As at the end of March-23, the Company’s gross profit margin and net profit margin stood at 11.4% and 3.4% respectively.

**Sustainability** Going forward, the Company projects steady growth in the top line over the course of the next 3 financial years; with the coating & emulsion segment being the one to be at the forefront as Nimir Resins look toward becoming a market leader in that area. The Company has easily surpassed its sales projections by achieving PKR 8,271mln in FY22.

## Financial Risk

**Working Capital** In 9MFY23, the inventory days of Nimir Resins stood at 69 days (FY22:83 days; FY21:80 days). Meanwhile, in 9MFY23, trade receivable days increased to 77 days (FY22: 74 days; FY21: 63 days). Gross working capital days reached 146 days (FY22: 157; FY21: 143 days). The trade payable days during 9MFY23 declined to 9 days (FY22: 19 days; FY21: 34 days). Resultantly net working capital days clocked in at 137 days (FY22:138 days; FY21: 109 days).

**Coverages** The company’s FCFO reached PKR 582mln during 9MFY23 (FY22: PKR 738mln, FY21: PKR 687mln). The interest coverage ratio clocked at 2.6x in 9MFY23(FY22: 6.8x, FY21: 2.5x). Furthermore, the debt coverage ratio reached 1.7x (FY22: 3.7x, FY21:2.3x).

**Capitalization** Nimir Resins has leveraged a capital structure of ~33.3% as of 9MFY23. The Company has total borrowings of PKR 1,492mln (FY22: PKR 2,758mln; FY21: PKR 1,261mln), which includes (STB) of PKR 1,274mln. The debt is mainly to meet the working capital requirements to supplement their growing business.



Nimir Resins Limited Chemical	Mar-23	Jun-22	Jun-21	Jun-20
	9M	12M	12M	12M

#### A BALANCE SHEET

1 Non-Current Assets	1,575	1,219	1,128	997
2 Investments	-	-	-	-
3 Related Party Exposure	-	-	-	-
4 Current Assets	3,808	4,745	3,175	2,532
<i>a Inventories</i>	1,309	2,291	1,468	1,272
<i>b Trade Receivables</i>	2,013	2,004	1,364	819
<b>5 Total Assets</b>	<b>5,383</b>	<b>5,963</b>	<b>4,303</b>	<b>3,529</b>
6 Current Liabilities	781	691	893	693
<i>a Trade Payables</i>	277	208	650	523
7 Borrowings	1,492	2,758	1,261	1,088
8 Related Party Exposure	-	-	-	107
9 Non-Current Liabilities	116	82	80	36
<b>10 Net Assets</b>	<b>2,994</b>	<b>2,433</b>	<b>2,070</b>	<b>1,605</b>
<b>11 Shareholders' Equity</b>	<b>2,994</b>	<b>2,433</b>	<b>2,070</b>	<b>1,605</b>

#### B INCOME STATEMENT

1 Sales	7,135	8,271	6,278	4,499
<i>a Cost of Good Sold</i>	(6,318)	(7,197)	(5,484)	(3,993)
<b>2 Gross Profit</b>	<b>816</b>	<b>1,075</b>	<b>794</b>	<b>506</b>
<i>a Operating Expenses</i>	(157)	(169)	(142)	(112)
<b>3 Operating Profit</b>	<b>659</b>	<b>906</b>	<b>652</b>	<b>394</b>
<i>a Non Operating Income or (Expense)</i>	(15)	(90)	(37)	(22)
<b>4 Profit or (Loss) before Interest and Tax</b>	<b>644</b>	<b>816</b>	<b>615</b>	<b>372</b>
<i>a Total Finance Cost</i>	(299)	(214)	(113)	(185)
<i>b Taxation</i>	(115)	(235)	(143)	(60)
<b>6 Net Income Or (Loss)</b>	<b>230</b>	<b>367</b>	<b>359</b>	<b>127</b>

#### C CASH FLOW STATEMENT

<i>a Free Cash Flows from Operations (FCFO)</i>	582	730	687	430
<i>b Net Cash from Operating Activities before Working Cap</i>	299	558	569	235
<i>c Changes in Working Capital</i>	1,068	(1,896)	(541)	162
<b>1 Net Cash provided by Operating Activities</b>	<b>1,367</b>	<b>(1,339)</b>	<b>28</b>	<b>397</b>
<b>2 Net Cash (Used in) or Available From Investing Activit</b>	<b>(51)</b>	<b>(146)</b>	<b>(152)</b>	<b>(3)</b>
<b>3 Net Cash (Used in) or Available From Financing Activi</b>	<b>(1,266)</b>	<b>1,482</b>	<b>137</b>	<b>(404)</b>
<b>4 Net Cash generated or (Used) during the period</b>	<b>50</b>	<b>(3)</b>	<b>13</b>	<b>(9)</b>

#### D RATIO ANALYSIS

<b>1 Performance</b>				
<i>a Sales Growth (for the period)</i>	15.0%	31.8%	39.5%	-7.9%
<i>b Gross Profit Margin</i>	11.4%	13.0%	12.6%	11.2%
<i>c Net Profit Margin</i>	3.2%	4.4%	5.7%	2.8%
<i>d Cash Conversion Efficiency (FCFO adjusted for Workin</i>	23.1%	-14.1%	2.3%	13.2%
<i>e Return on Equity [ Net Profit Margin * Asset Turnover ]</i>	11.3%	16.3%	19.5%	9.6%
<b>2 Working Capital Management</b>				
<i>a Gross Working Capital (Average Days)</i>	146	157	143	161
<i>b Net Working Capital (Average Days)</i>	137	138	109	130
<i>c Current Ratio (Current Assets / Current Liabilities)</i>	4.9	6.9	3.6	3.7
<b>3 Coverages</b>				
<i>a EBITDA / Finance Cost</i>	2.6	4.8	6.8	2.5
<i>b FCFO / Finance Cost+CMLTB+Excess STB</i>	1.7	2.4	3.7	2.3
<i>c Debt Payback (Total Borrowings+Excess STB) / (FCFC</i>	0.6	0.5	0.3	0.6
<b>4 Capital Structure</b>				
<i>a Total Borrowings / (Total Borrowings+Shareholders' E</i>	33.3%	53.1%	37.9%	42.7%
<i>b Interest or Markup Payable (Days)</i>	67.1	98.8	56.0	47.7
<i>c Entity Average Borrowing Rate</i>	16.9%	10.9%	7.9%	13.3%

### Credit Rating

Credit rating reflects forward-looking opinion on credit worthiness of underlying entity or instrument; more specifically it covers relative ability to honor financial obligations. The primary factor being captured on the rating scale is relative likelihood of default.

Scale	Long-term Rating Definition
AAA	<b>Highest credit quality.</b> Lowest expectation of credit risk. Indicate exceptionally strong capacity for timely payment of financial commitments
AA+	
AA	<b>Very high credit quality.</b> Very low expectation of credit risk. Indicate very strong capacity for timely payment of financial commitments. This capacity is not significantly vulnerable to foreseeable events.
AA-	
A+	
A	<b>High credit quality.</b> Low expectation of credit risk. The capacity for timely payment of financial commitments is considered strong. This capacity may, nevertheless, be vulnerable to changes in circumstances or in economic conditions.
A-	
BBB+	
BBB	<b>Good credit quality.</b> Currently a low expectation of credit risk. The capacity for timely payment of financial commitments is considered adequate, but adverse changes in circumstances and in economic conditions are more likely to impair this capacity.
BBB-	
BB+	
BB	<b>Moderate risk.</b> Possibility of credit risk developing. There is a possibility of credit risk developing, particularly as a result of adverse economic or business changes over time; however, business or financial alternatives may be available to allow financial commitments to be met.
BB-	
B+	
B	<b>High credit risk.</b> A limited margin of safety remains against credit risk. Financial commitments are currently being met; however, capacity for continued payment is contingent upon a sustained, favorable business and economic environment.
B-	
CCC	
CC	<b>Very high credit risk.</b> Substantial credit risk "CCC" Default is a real possibility. Capacity for meeting financial commitments is solely reliant upon sustained, favorable business or economic developments. "CC" Rating indicates that default of some kind appears probable. "C" Ratings signal imminent default.
C	
D	Obligations are currently in default.

Scale	Short-term Rating Definition
A1+	The highest capacity for timely repayment.
A1	A strong capacity for timely repayment.
A2	A satisfactory capacity for timely repayment. This may be susceptible to adverse changes in business, economic, or financial conditions.
A3	An adequate capacity for timely repayment. Such capacity is susceptible to adverse changes in business, economic, or financial conditions.
A4	The capacity for timely repayment is more susceptible to adverse changes in business, economic, or financial conditions. Liquidity may not be sufficient.



\*The correlation shown is indicative and, in certain cases, may not hold.

**Outlook (Stable, Positive, Negative, Developing)** Indicates the potential and direction of a rating over the intermediate term in response to trends in economic and/or fundamental business/financial conditions. It is not necessarily a precursor to a rating change. 'Stable' outlook means a rating is not likely to change. 'Positive' means it may be raised. 'Negative' means it may be lowered. Where the trends have conflicting elements, the outlook may be described as 'Developing'.

**Rating Watch** Alerts to the possibility of a rating change subsequent to, or, in anticipation of some material identifiable event with indeterminable rating implications. But it does not mean that a rating change is inevitable. A watch should be resolved within foreseeable future, but may continue if underlying circumstances are not settled. Rating watch may accompany rating outlook of the respective opinion.

**Suspension** It is not possible to update an opinion due to lack of requisite information. Opinion should be resumed in foreseeable future. However, if this does not happen within six (6) months, the rating should be considered withdrawn.

**Withdrawn** A rating is withdrawn on a) termination of rating mandate, b) the debt instrument is redeemed, c) the rating remains suspended for six months, d) the entity/issuer defaults, or/and e) PACRA finds it impractical to surveil the opinion due to lack of requisite information.

**Harmonization** A change in rating due to revision in applicable methodology or underlying scale.

**Surveillance.** Surveillance on a publicly disseminated rating opinion is carried out on an ongoing basis till it is formally suspended or withdrawn. A comprehensive surveillance of rating opinion is carried out at least once every six months. However, a rating opinion may be reviewed in the intervening period if it is necessitated by any material happening.

**Note.** This scale is applicable to the following methodology(s):

- a) Broker Entity Rating
- b) Corporate Rating
- c) Debt Instrument Rating
- d) Financial Institution Rating
- e) Holding Company Rating
- f) Independent Power Producer Rating
- g) Microfinance Institution Rating
- h) Non-Banking Finance Companies Rating

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(1) Rating is just an opinion about the creditworthiness of the entity and does not constitute recommendation to buy, hold or sell any security of the entity rated or to buy, hold or sell the security rated, as the case may be | Chapter III; 14-3-(x)

### **2) Conflict of Interest**

i. The Rating Team or any of their family members have no interest in this rating | Chapter III; 12-2-(j)

ii. PACRA, the analysts involved in the rating process and members of its rating committee, and their family members, do not have any conflict of interest relating to the rating done by them | Chapter III; 12-2-(e) & (k)

iii. The analyst is not a substantial shareholder of the customer being rated by PACRA [Annexure F; d-(ii)] Explanation: for the purpose of above clause, the term "family members" shall include only those family members who are dependent on the analyst and members of the rating committee

### **Restrictions**

(3) No director, officer or employee of PACRA communicates the information, acquired by him for use for rating purposes, to any other person except where required under law to do so. | Chapter III; 10-(5)

(4) PACRA does not disclose or discuss with outside parties or make improper use of the non-public information which has come to its knowledge during business relationship with the customer | Chapter III; 10-7-(d)

(5) PACRA does not make proposals or recommendations regarding the activities of rated entities that could impact a credit rating of entity subject to rating | Chapter III; 10-7-(k)

### **Conduct of Business**

(6) PACRA fulfills its obligations in a fair, efficient, transparent and ethical manner and renders high standards of services in performing its functions and obligations; | Chapter III; 11-A-(a)

(7) PACRA uses due care in preparation of this Rating Report. Our information has been obtained from sources we consider to be reliable but its accuracy or completeness is not guaranteed. PACRA does not, in every instance, independently verifies or validates information received in the rating process or in preparing this Rating Report | Clause 11-(A)(p).

(8) PACRA prohibits its employees and analysts from soliciting money, gifts or favors from anyone with whom PACRA conducts business | Chapter III; 11-A-(q)

(9) PACRA ensures before commencement of the rating process that an analyst or employee has not had a recent employment or other significant business or personal relationship with the rated entity that may cause or may be perceived as causing a conflict of interest; | Chapter III; 11-A-(r)

(10) PACRA maintains principal of integrity in seeking rating business | Chapter III; 11-A-(u)

(11) PACRA promptly investigates, in the event of a misconduct or a breach of the policies, procedures and controls, and takes appropriate steps to rectify any weaknesses to prevent any recurrence along with suitable punitive action against the responsible employee(s) | Chapter III; 11-B-(m)

### **Independence & Conflict of interest**

(12) PACRA receives compensation from the entity being rated or any third party for the rating services it offers. The receipt of this compensation has no influence on PACRA's opinions or other analytical processes. In all instances, PACRA is committed to preserving the objectivity, integrity and independence of its ratings. Our relationship is governed by two distinct mandates i) rating mandate - signed with the entity being rated or issuer of the debt instrument, and fee mandate - signed with the payer, which can be different from the entity

(13) PACRA does not provide consultancy/advisory services or other services to any of its customers or to any of its customers' associated companies and associated undertakings that is being rated or has been rated by it during the preceding three years unless it has adequate mechanism in place ensuring that provision of such services does not lead to a conflict of interest situation with its rating activities; | Chapter III; 12-2-(d)

(14) PACRA discloses that no shareholder directly or indirectly holding 10% or more of the share capital of PACRA also holds directly or indirectly 10% or more of the share capital of the entity which is subject to rating or the entity which issued the instrument subject to rating by PACRA; | Reference Chapter III; 12-2-(f)

(15) PACRA ensures that the rating assigned to an entity or instrument is not be affected by the existence of a business relationship between PACRA and the entity or any other party, or the non-existence of such a relationship | Chapter III; 12-2-(i)

(16) PACRA ensures that the analysts or any of their family members shall not buy or sell or engage in any transaction in any security which falls in the analyst's area of primary analytical responsibility. This clause shall, however, not be applicable on investment in securities through collective investment schemes. | Chapter III; 12-2-(l)

(17) PACRA has established policies and procedure governing investments and trading in securities by its employees and for monitoring the same to prevent insider trading, market manipulation or any other market abuse | Chapter III; 11-B-(g)

### **Monitoring and review**

(18) PACRA monitors all the outstanding ratings continuously and any potential change therein due to any event associated with the issuer, the security arrangement, the industry etc., is disseminated to the market, immediately and in effective manner, after appropriate consultation with the entity/issuer; | Chapter III | 18-(a)

(19) PACRA reviews all the outstanding ratings on semi-annual basis or as and when required by any creditor or upon the occurrence of such an event which requires to do so; | Chapter III | 18-(b)

(20) PACRA initiates immediate review of the outstanding rating upon becoming aware of any information that may reasonably be expected to result in downgrading of the rating; | Chapter III | 18-(c)

(21) PACRA engages with the issuer and the debt securities trustee, to remain updated on all information pertaining to the rating of the entity/instrument; | Chapter III | 18-(d)

### **Probability of Default**

(22) PACRA's Rating Scale reflects the expectation of credit risk. The highest rating has the lowest relative likelihood of default (i.e, probability). PACRA's transition studies capture the historical performance behavior of a specific rating notch. Transition behavior of the assigned rating can be obtained from PACRA's Transition Study available at our website. (www.pacra.com). However, actual transition of rating may not follow the pattern observed in the past | Chapter III | 14-(F-VII)

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