

002002

2021-030

128085

2020

√ □

√ □

□ √

2020	12	31	2,590,725,116
21,711,700			2,569,013,416
	10		

10 0.11 0

□ √

1

										002002

2

PVC PVC PVC PVC PVC PVC PVC
PVC PVC PVC
PVC
PVC

1

70

2016

() ,

2020

2020 4

2020 11

2

PVC

84

PVC

PVC/ /

PVC

3

1 PVC

PVC

PVC

PVC

PVC

PVC

PVC

PVC

PVC

PVC

2

PVC

()

PVC

4

+

/

2020

+

PVC

5

/

pH

2020

5

PVC PVC PP ABS

PS PE

PVC

3

1

□ √

	2020	2019		2018
	5,393,922,727.29	5,299,650,818.13	1.78%	6,044,700,259.24
	813,788,514.21	629,948,190.80	29.18%	610,912,665.53
	791,354,353.65	601,154,893.79	31.64%	592,532,104.75
	637,226,347.23	455,514,795.37	39.89%	1,429,961,949.29
/	0.3142	0.2433	29.14%	0.2362
/	0.2583	0.2433	6.17%	0.2362
	11.14%	9.84%	1.30%	10.31%
	2020	2019		2018
	17,906,726,515.69	16,807,642,292.60	6.54%	14,141,946,396.53
	7,452,116,796.65	7,270,258,044.22	2.50%	6,089,950,532.13

2

	1,442,090,846.51	1,176,022,389.23	1,310,163,123.92	1,465,646,367.63
	190,903,628.85	141,060,624.45	251,802,675.23	236,507,265.26
	188,797,702.99	135,127,323.80	245,378,332.92	222,050,993.94
	-776,280,574.66	68,853,324.66	377,039,948.83	967,613,648.40

□ √

4

1

10

	91,233		101,687		0		0
--	--------	--	---------	--	---	--	---

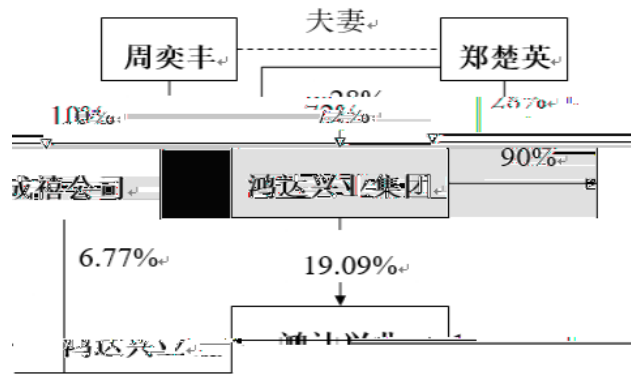
10						
		19.09%	494,610,570			375,618,543
		6.77%	175,505,415			175,100,000
		4.58%	118,610,136			118,610,135
		1.63%	42,233,542			
1	FOF	1.42%	36,710,000			
		1.04%	26,990,553			
		0.84%	21,711,700			
		0.60%	15,507,226			
19		0.57%	14,844,804			
		0.48%	12,552,778			
						2
		5%				
		2020	12	31		
		408,295,064				
		86,315,506			494,610,570	

2

10

□ √

3



5

1

		128085	2019 12 16	2025 12 16	242,666.42	0.40%

2

2019 11 11

AA

AA

2020 6 24

AA

AA

2021 1 21

AA BB

AA BB,

3

2

	2020	2019	
	178,274.23	143,153.86	24.53%

	77.77%	108.00%	-30.23%
	58.04%	56.46%	1.58%
	57.27%	85.00%	-27.73%
EBITDA	17.15%	15.10%	2.05%
	4.26	3.3	29.09%
	3.74	2.84	31.69%
EBITDA	6.06	4.42	37.10%
	98.2%	100.00%	-1.80%
	93.63%	100.00%	-6.37%

1

2020

53.94

8.14

2020

PVC

2020

PVC

()

2020

11

2020

+

PVC

--

PVC

PVC

PVC

2

√ □

3

10%

√ □

PVC	3,779,097,006.01	1,451,896,627.08	38.42%	11.24%	159.09%	11.98%
	476,583,638.84	186,457,736.54	39.12%	-47.56%	-42.16%	-16.07%

PVC	183,666,711.12	4,161,972.78	2.27%	20.98%	2,629.62%	-2.06%
	121,443,308.80	-5,615,545.28	-4.62%	31.40%	6,393.31%	-2.44%
	129,945,599.87	97,155,987.23	74.77%	-51.05%	-83.99%	-2.36%
	92,994,415.05	56,579,471.06	60.84%	-18.31%	-12.43%	24.31%
	95,075,528.73	31,717,345.38	33.36%	-36.43%	-41.33%	-38.84%
	315,799,219.88	-100,260,896.60	-31.75%			
	8,465,017.64	4,102,974.09	48.47%			
	80,539,304.82	33,511,014.43	41.61%	-34.00%	127.04%	24.64%
	110,312,976.53	73,515,157.18	66.64%	12.20%	-40.64%	3.59%

4

□ √

5

√ □

PVC

PVC

11.24% PVC

159.09%

6

□ √

7

1

√ □

2020 1 1

14

()

2

□ √

3

√ □

51%

2020 3 25

2020 4 30

2020 11 16

3