

SURAT PERMINTAAN BARANG

No	Kode Barang	Nama Barang	Merk / Brand	Type	Spesifikasi	Satuan	Riwayat Pembelian				Stok Saat Ini	Minimum Stok	Jumlah Permintaan	No Justifikasi
							Tanggal	Jumlah	No SPB	Supplier				
1	IMO19048	Seal tape	ONDA			PCS	20-Jan-26	50	PW028555	SINAR BINTANG TK	21	32	50	SP-FBK-017
2	IMO09003	Isolasi tahan panas				PCS	20-Jan-26	9	PW028555	SINAR BINTANG TK	2	6	9	SP-FBK-018
3	ISP00300	Selongsong Tahan panas			Uk. 4ml	PCS	02-Jul-25	15	PW018047	PT.ASIAPARTS INDOTCH	9	10	15	SP-FBK-019

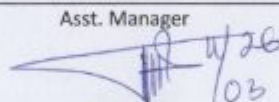
Catatan :

Permintaan Terhadap Seal tape, Isolasi tahan panas & Selongsong kabel tahan panas, Sudah berada di minimum Stock Sehingga Perlu Diajukan terhadap Seal tape, Isolasi tahan panas & Selongsong kabel tahan panas Tersebut.

SPAREPARTS CONTROLLER


AJKA AMIRIN

Asst. Manager


FIRMAN ARDI B

MANAGER


HERMAWAN WIDYARASETYA

BIN CARD ENGINEERING

NAMA BARANG	: serai kapa onda	LOKASI	: P-18
KODE BARANG	: 1M019018	MINIMUM STOK	: 32
SATUAN	: per	ORDER QTY	: 50

TGL	IN	OUT	JUMLAH	KETERANGAN
16/07 ²¹		1	34	✓/ Penggantian Tabung 3 okrigen 8. per " 1320 Tk
19/07 ²¹		2	35	✓/ Pemasangan kawat unit 1 shi "1375"
23/07 ²¹		2	33	✓/ Mixing 100 Aut U-1 "1418 Tk
28/07 ²¹		1	32	✓/ perbaikan mesin exci unit 65 "1451"
06/08 ²¹		1	31	✓/ Autoclap 76 0-36 "1410 Tk
17/08 ²¹		1	27	✓/

TGL	IN	OUT	JUMLAH	KETERANGAN
17/08 ²⁴		1	26	✓ Ac 1ab kima "1549 It"
18/08 ²⁴		3	23	✓ 0 Perawatan "Instalasi" 16a It
19/08 ²⁴		5	18	✓ Pemasangan keran di Gudang Suntal "1578"
21/08 ²⁴		2	16	✓ Pemasangan Skenoid Valve mesin cuci Ampore "1598"
30/08 ²⁵		5	11	✓ Instalasi cooling Portable 10T "1656"
04/09 ²⁵		4	7	✓ Pemasangan Pader Bala 6ton "1699"
5/09 ²⁵		5	2	✓ Pemasangan Valve pd torn 1000 l Bala

BIN CARD ENGINEERING

NAMA BARANG :	Seal Tape	LOKASI :	V-18
KODE BARANG :	1M010408	MINIMUM STOK :	32
SATUAN :	Pcs	ORDER QTY :	50

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BIN CARD ENGINEERING

NAMA BARANG :

LOKASI :

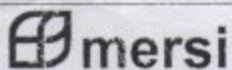
KODE BARANG :

MINIMUM STOK :

SATUAN :

ORDER QTY :

TGL	IN	OUT	JUMLAH	KETERANGAN
08/24 10/09		1	1	u/ perbaikan mesin Autoclave unit 6 "Hog"
09/09 24		1	-	u/ Instalasi cooling Portable Mesin Blaster 10T "12H"
02/10 25	24		24	Sinar Bintang
03/10 25		2	22	u/ Mesin Tund "186g"
06/25 10		1	21	u/ Demasangan Nipel Angin High Skarpump "188"
10/24 10		8	12	u/ perbaikan mesin
TGL	IN	OUT	JUMLAH	KETERANGAN
22/24 10		4	8	u/ perbaikan FBO unit 3 "1988"
22/24 10		3	5	u/ perbaikan Pompa Balok di SWT "1998"
22/24 10		5	-	u/ perbaikan cooling Tower
19/26 01	50		50	BM - 001
20/26 01		1	49	BK - 100
21/26 01		2	47	BK - 104
22/26 01		1	46	BK - 114
26/26 01		2	44	BK - 124
28/26 01		8	36	BK - 138
03/26 02		2	34	BK - 198



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PT. MERSIFARMA TM.
SUKABUMI-INDONESIA

CONSUMABLE JUSTIFICATIONS

Nomor :

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NAMA BARANG	Seal Tape
TYPE / BRAND	Onda
PEMBELIAN	Lokal
DIGUNAKAN OLEH	Teknisi Penanggung Jawab Unit

Estimasi Jumlah Pemakaian

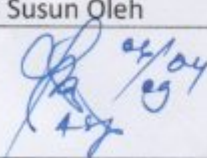
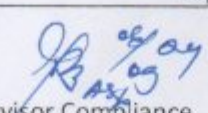
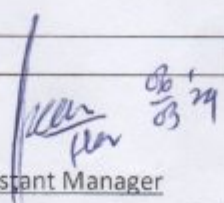
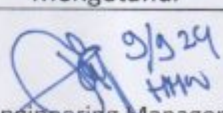
- A. Digunakan oleh teknisi penanggung jawab unit: Maintenance, HVAC, dan Utility yang membutuhkan seal tape onda dalam penyelesaian pekerjaanya.
- a. Barang (Seal Tape Onda) setiap 1 roll digunakan untuk pekerjaan selama 1 bulan, pada 1 orang teknisi penanggung jawab unit, baik itu teknisi maintenance, HVAC, maupun Utility.

No.	Divisi Departemen / Unit	Teknisi Penanggung Jawab Unit [A]	Barang / Bulan [B]	Total [A x B]
1	Maintenance U.1 Steril	1	1	1
2	Maintenance U.1	1	1	1
3	Maintenance U.2	1	1	1
4	Maintenance U.3	1	1	1
5	Maintenance U.4	1	1	1
6	Maintenance U.5	1	1	1
7	Maintenance U.6A Steril	1	1	1
8	Maintenance U.6B Steril	1	1	1
9	HVAC	4	1	4
10	Utility	4	1	4
Total Kebutuhan Seal Tape Onda / Bulan				16 Roll

- B. Lead Time : 2 Bulan SPB
- C. Decide to maintain minimal stock : [Total Kebutuhan Seal Tape / Bulan x Lead Time]
[16 x 2] = 32 Roll
- D. Decide to maintain Order Quantity (100% - 150%) : [C x 150%]
[32 x 150%] = 48 = 50 Roll

PROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
32	50

Di Susun Oleh	Diperiksa		Mengetahui
 02/04/24	 02/04/24 Supervisor Compliance	 06/03/24 Assistant Manager	 09/03/24 Engineering Manager

BIN CARD ENGINEERING

NAMA BARANG :

LOKASI

KODE BARANG :

MINIMUM STOK :

SATUAN

ORDER QTY	:
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TGL	IN	OUT	JUMLAH	KETERANGAN
30/25		1	2	u/ on money Dxp 350
10				
9/12		1	1	u/ Main Striping Unit 2 "20ft"
9/15		1	-	u/ Main Busbar Jangkar "048"
20/25	9		9	PT. Jaya Naga Sembra No. PO: P25T0893
02/26		1	88	u/ mesin stripping unit 4 " 2360 "
05/26		1	7	F.001 (pad 4)

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BIN CARD
ENGINEERING

NAMA BARANG :

Isolasi Tahan Panas

LOKASI

first

KODE BARANG :

1M009007

MINIMUM STOK :

6

SATUAN

for

ORDER QTY

2

TGL	IN	OUT	JUMLAH	KETERANGAN
11/12 ²⁴			6	
30/12 ²⁴		1	5	✓/ACCURATE Blister 2 U.1
				"2729/TK"
13/24 /01		1	4	✓/梅林 strip NIM 4 "001"
15/1 ²⁴		1	3	✓/梅林 stripping U.4
				"002/Prus"
21/2 ²⁵	7		10	PT. JAYA NIAGA SEM
12/02 ²⁵	2		12	PT. JAYA NIAGA Semesta
13/2 ²⁵		1	11	✓/梅林 72hour Chute blis U.3
				"3/10027"

NO	ISI	OUT	Jumlah	KETERANGAN
24/25	1	10	✓ Stripping chung huang v. 4 " 013 / 1801	
07/25 03	1	9	✓ mesin stripping chung huang v. 4 " 015 "	
27/25	1	8	✓ Perbaikan oven solder " 647 / 1801	
15/4 ²⁵	1	7	✓ Stripping chung huang v. 4 " 024 / 1801	
28/4 ²⁵	1	6	✓ Stripping v. 3 " 767 / 1801	
29/4 ²⁵	1	5	✓ Stripping v. 3 " 4 / 1801 / 1801	
30/4 ²⁵	1	4	✓ Stripping v. 4 " 29 / 1801	
6/5 ²⁵	1	3	✓ Stripping v. 4 " 070 / 1801	
23/5 ²⁵	1	2	✓ Stripping v. 4	

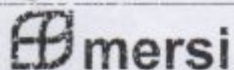
BIN CARD ENGINEERING

NAMA BARANG : *Isolasi Kabin Panap* LOKASI : *R-18*

KODE BARANG : *1M009003* MINIMUM STOK : *6*

SATUAN : *Pcs* ORDER QTY : *9*

TGL	IN	OUT	JUMLAH	KETERANGAN
<i>20/5</i>		<i>1</i>	<i>1</i>	<i>"033/Prody"</i> <i>u/ Blower u-4</i>
<i>20/6</i>	<i>9</i>		<i>10</i>	<i>"034/Prody"</i> <i>PT. JAYA NAGA</i> <i>Semesta</i>
<i>30/6</i>		<i>1</i>	<i>9</i>	<i>"(250311)"</i> <i>u/ mesin cheng yang</i> <i>unit 4 "036"</i>
<i>1/7</i>		<i>1</i>	<i>8</i>	<i>u/ mesin stripping</i> <i>& Blasting Unit 4 "03"</i>
<i>2/7</i>		<i>1</i>	<i>7</i>	<i>u/ mesin water</i> <i>heater unit 3</i> <i>"100A RT"</i>
<i>01/8</i>		<i>1</i>	<i>6</i>	<i>u/ mesin cheng yang</i> <i>"1623-19-101"</i>
<i>08/8</i>		<i>1</i>	<i>5</i>	<i>61-2-1 "042"</i> <i>u/ xangnan</i> <i>DPP 20E</i> <i>1623-12-10161-2</i>
TGL	IN	OUT	JUMLAH	KETERANGAN
<i>26/8</i>		<i>1</i>	<i>4</i>	<i>cheng yang</i> <i>DX DP 710 "042"</i> <i>u/ mesin stripping</i> <i>cheng yang unit 4</i> <i>"1623"</i>
<i>09/9</i>		<i>1</i>	<i>3</i>	<i>u/ mesin pengaman</i> <i>DPP 20E unit 4</i> <i>"042"</i>
<i>16/9</i>		<i>1</i>	<i>1</i>	<i>u/ Buster CH 3</i> <i>unit 1 "159"</i>
<i>18/9</i>		<i>1</i>	<i>-</i>	<i>u/ mesin Buster</i> <i>unit 4 "043"</i>
<i>26/9</i>	<i>9</i>		<i>9</i>	<i>PT. JAYA NAGA</i> <i>Semesta</i>
<i>02/10</i>		<i>1</i>	<i>8</i>	<i>u/ perbaikan mesin</i> <i>Buster unit 1 "1623"</i>
<i>06/10</i>		<i>1</i>	<i>7</i>	<i>u/ cheng yang</i> <i>DX DP 710 "043"</i>
<i>14/10</i>		<i>1</i>	<i>6</i>	<i>u/ mesin Buster</i> <i>Ext 3 unit 1</i> <i>"1045"</i>
<i>15/10</i>		<i>1</i>	<i>5</i>	<i>u/ mesin cheng yang</i> <i>unit 4 "044"</i>
<i>22/10</i>		<i>1</i>	<i>4</i>	<i>u/ UAA 4 "046"</i>
<i>23/10</i>		<i>1</i>	<i>3</i>	<i>u/ unit 1 "10946"</i>



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PT. MERSIFARMA TM.
SUKABUMI-INDONESIA

CONSUMABLE JUSTIFICATIONS

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NAMA BARANG	Isolasi Tahan Panas
TYPE / BRAND	
DIGUNAKAN UNTUK	Blister dan Stripping
PEMBELIAN	Lokal

Estimasi Jumlah Pemakaian

A. Digunakan untuk mesin Blister dan mesin stripping unit produksi.

- Barang (Isolasi Tahan Panas) setiap 1 roll digunakan untuk operasional mesin selama 10 bulan, pada 1 mesin unit produksi baik itu blister maupun stripping.
- Kebutuhan perbulan isolasi tahan panas untuk 1 unit mesin
 $1 \text{ roll} / 10 \text{ bulan} = 0,1 \text{ roll}$

No.	Nama Alat / Lokasi	Jumlah Alat [A]	Barang / Bulan [B]	Total [A x B]
1	Stripping/ Produksi U.2	2	0,1	0,2
2	Stripping/ Produksi U.3	3	0,1	0,3
3	Stripping/ Produksi U.4	8	0,1	0,8
4	Blister/Produksi U.1	6	0,1	0,6
5	Blister/Produksi U.2	2	0,1	0,2
6	Blister/Produksi U.3	1	0,1	0,1
7	Blister/Produksi U.4	7	0,1	0,7
Total Kebutuhan Isolasi Tahan Panas / Bulan				2,9 Roll

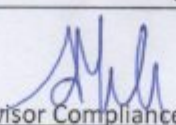
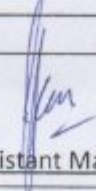
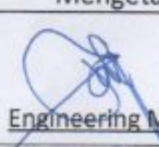
Lead Time : 2 Bulan SPB

Decide to maintain minimal stock : $[\text{Total Kebutuhan Isolasi Tahan Panas} / \text{Bulan} \times \text{Lead Time}]$
 $[2,9 \times 2] = 5,8 = 6 \text{ Roll}$

D. Decide to maintain Order Quantity (100% - 150%) : $[C \times 150\%]$
 $[6 \times 150\%] = 9 \text{ Roll}$

ROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
6	9

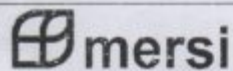
Di Susun Oleh	Diperiksa		Mengetahui
 AS	 <u>Supervisor Compliance</u>	 <u>Assistant Manager</u>	 <u>Engineering Manager</u>

BIN CARD ^{W-19} ENGINEERING

Selongsong Anti Panas Uk. 4mm

NAMA BARANG : LOKASI : P-19
KODE BARANG : 14P00300 MINIMUM STOK : 10
SATUAN : PCS ORDER QTY : 15

TGL	IN	OUT	JUMLAH	KETERANGAN
14/12/20			6	
27/1/21		3	3	u/ Bluster U-3
5/4/22		1	2	u/ bluster U-2
5/5/23		1	1	u/ kabel motor blower china
				gun U-2 kecil
				" 549/FIB/TM/V
				23"
5/5/23		1	—	u/ pemasangan Heater sealing roll
				" 549/FIB/TM/V/23
25/5/23	2		2	ex/Project
TGL	IN	OUT	JUMLAH	KETERANGAN
10/7/23		1	1	u/ perbaikan mesin chong huang 2
				" 872/FIB/TM/V
				VII/23"
15/12/23		1	—	u/ mesin strip ping
				" 031/FIB/TM/VII/23"
02/25/04	15		15	Asipans Indotek
28/10/25		2	13	u/ mesin Blaster CH 2 unit 1 " 2014"
10/26/03		9	9	BK- 345



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SPAREPARTS JUSTIFICATIONS

Nomor :

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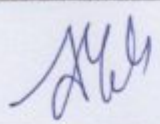
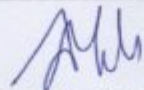
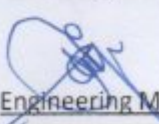
NAMA BARANG	Selongsong Kabel Tahan Panas
Size	4 mm
DIGUNAKAN UNTUK	Blister, Stripping, dan Oven
PEMBELIAN	Lokal

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	PANJANG BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Blister	Produksi U.1	6	10	60
2		Produksi U.2	2	10	20
3		Produksi U.3	1	10	10
4		Produksi U.4	7	10	70
5	Stripping	Produksi U.2	2	2	4
6		Produksi U.3	3	2	6
7		Produksi U.4	8	2	16
8	Oven	Produksi U.1 Steril	1	10	10
9		Produksi U.2	1	10	10
10		Produksi U.5	1	10	10
11		Lab	2	8	16
TOTAL SELONGSONG KABEL TAHAN PANAS UK. 4 mm YANG TERPASANG					232 Pcs

A	Mean Time Between Failure (MTBF)	48 Months
B	MTBF Assumption	48 Months
C	Avarage Months consumption	232 Pcs/ 48 Months = 4,8 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 4,8 \times 2 = 9,6 = 10 \text{ Pcs}$
F	Decide to maintain Order Point (100% - 150%)	$(150\% \times E) = 150\% \times 10 = 15 \text{ Pcs}$

PROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
10	15

Di Susun Oleh	Diperiksa		Mengetahui
	 Supervisor Compliance	 Assistant Manager	 Engineering Manager