



2 November 2011
2 November 2011
P.U. (A) 365

WARTA KERAJAAN PERSEKUTUAN

FEDERAL GOVERNMENT GAZETTE

**PERINTAH KILANG DAN JENTERA (PENGECCUALIAN
KEPADA TITAN PETCHEM (M) SDN. BHD., LOJI PP2,
PASIR GUDANG, JOHOR) 2011**

*FACTORIES AND MACHINERY (EXEMPTION
TO TITAN PETCHEM (M) SDN. BHD., PP2 PLANT,
PASIR GUDANG, JOHOR) ORDER 2011*



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JABATAN PEGUAM NEGARA/
ATTORNEY GENERAL'S CHAMBERS

AKTA KILANG DAN JENTERA 1967

PERINTAH KILANG DAN JENTERA (PENGECCUALIAN KEPADA TITAN PETCHEM (M)
SDN. BHD., LOJI PP2, PASIR GUDANG, JOHOR) 2011

PADA menjalankan kuasa yang diberikan oleh subseksyen 55(3) Akta Kilang dan Jentera 1967 [*Akta 139*], Menteri membuat perintah yang berikut:

Nama

1. Perintah ini bolehlah dinamakan **Perintah Kilang dan Jentera (Pengeccualian Kepada Titan Petchem (M) Sdn. Bhd., Loji PP2, Pasir Gudang, Johor) 2011.**

Pengeccualian

2. Semua bejana tekanan tidak berapi yang didaftarkan dengan Ketua Pemeriksa, dengan nombor pendaftaran dan perihalan yang dinyatakan dalam ruang (1) dan (2) Jadual, atas nama Titan Petchem (M) Sdn. Bhd., Loji PP2, Pasir Gudang, Johor yang telah diberikan perakuan kelayakan, dikeccualikan daripada persediaan yang kehendaki di bawah perenggan 17(*b*) Peraturan-Peraturan (Pemberitahu, Perakuan Kelayakan dan Pemeriksaan) Kilang dan Jentera 1970 [*P.U. (A) 43/1970*] bagi pemeriksaan ulangan yang berikutnya selepas tarikh habis tempoh perakuan kelayakan yang dinyatakan dalam ruang (3) Jadual.

Syarat pengeccualian

3. Pengeccualian di bawah perenggan 2 tertakluk kepada syarat bahawa semua bejana tekanan tidak berapi yang dinyatakan dalam Jadual menjalani pemeriksaan luaran dan ujian tanpa musnah dan Pemeriksa berpuas hati dengan keputusan pemeriksaan dan ujian itu.

JADUAL

(1)	(2)	(3)
<i>No. Pendaftaran</i>	<i>Perihal an Bejana Tekanan Tidak Berapi</i>	<i>Tarikh Habis Tempoh</i>
PMT 65711	Gelendong Kedap Air	18 Ogos 2011
PMT 65716	Penerima Udara Kelumpang Tinggi	14 Mei 2011
PMT 78742	Pot Penyahkok	14 Mei 2011
PMT 78789	Pemanas Penjanaan Semula	14 Mei 2011
PMT 78823	Pecans Memulakan Penghidrogenan Metana	14 Mei 2011
PMT 78845	Gelendong Bolong Penghidrogenan Metana	14 Mei 2011
PMT 78854	Reaktor Penghidrogenan Metana	14 Mei 2011
PMT 86227	Penyejuk Produk Hidrogen	14 Mei 2011
PMT 86235	Pengulang Didih Penyahbutana	14 Mei 2011
PMT 86237	Pemeluwap Penyahbutana	14 Mei 2011
PMT 86340	Penapis Minyak Lindap	14 Mei 2011
PMT 86341	Penapis Suapan Pelurut Air	14 Mei 2011
PMT 86342	Penapis Suapan Pelurut Air	14 Mei 2011
PMT 86343	Penaut Suapan Pelurut Air	14 Mei 2011
PMT 86344	Penaut Suapan Pelurut Air	14 Mei 2011
PMT 86387	Peredam Denyutan	14 Mei 2011
PMT 86388	Peredam Denyutan	14 Mei 2011
PMT 86389	Peredam Denyutan	14 Mei 2011
PMT 86390	Peredam Denyutan	14 Mei 2011
PMT 117680	Takungan Kedap Pam Minyak Lindap Kejut	14 Mei 2011
PMT 117681	Takungan Kedap/Pam Minyak Bahan Api	14 Mei 2011

(1)	(2)	(3)
<i>No. Pendaftaran</i>	<i>Perihal an Bejana Tekanan Tidak Berapi</i>	<i>Tarikh Habis Tempoh</i>
PMT 117682	Takungan Kedap/Pam Minyak Bahan Api	14 Mei 2011
PMT 117683	Takungan Kedap/Pam Minyak Tiup Turun Lindap Kejut	14 Mei 2011
PMT 117686	Penapis Minyak Lindap	14 Mei 2011
PMT 117754	Penyejuk Minyak	14 Mei 2011
PMT 117755	Penyejuk Minyak	14 Mei 2011
PMT 117761	Pemanas Gas Kedap	14 Mei 2011
PMT 117763	Penumpukan Minyak	14 Mei 2011
PMT 117764	Penumpukan Minyak	14 Mei 2011
PMT 117853	Takungan Kedap/Pam Keluaran Etilena	14 Mei 2011
PMT 117854	Takungan Kedap/Pam Keluaran Etilena	14 Mei 2011
PMT 117895	Pam Suntikan Gasolin Aromatik/ Peredam Denyutan	14 Mei 2011
PMT 117896	Pam Suntikan Gasolin Aromatik/ Peredam Denyutan	14 Mei 2011
PMT 117899	Takungan Edar Semula Reaktor Penghidrogenan Propana	14 Mei 2011
PMT 117900	Takungan Edar Semula Reaktor Penghidrogenan Butana	14 Mei 2011
PMT 117901	Pam Produk Propilena/Takungan Kedap	14 Mei 2011
PMT 117902	Pam Produk Propilena/Takungan Kedap	14 Mei 2011
PMT 117912	Pam Suapan Kaustik/Peredam Denyutan	14 Mei 2011
PMT 117913	Pam Suapan Kaustik/Peredam Denyutan	14 Mei 2011
PMT 117914	Pam Suapan Kaustik/Peredam Denyutan	14 Mei 2011
PMT 117915	Pam Suapan Kaustik/Peredam Denyutan	14 Mei 2011
PMT 117966	Unit Penggilapan Peluwap/Pengilap Lapisan Campuran	14 Mei 2011
PMT 118075	Gelendong Serakan Mangkin	18 Ogos 2011

(1)	(2)	(3)
<i>No. Pendaftaran</i>	<i>Perihal an Bejana Tekanan Tidak Berapi</i>	<i>Tarikh Habis Tempoh</i>
PMT 118084	Gelendong Air Pendingin	18 Ogos 2011
PMT 118085	Gelendong Penimbal Udara	18 Ogos 2011
PMT 118088	Penguji Serakan Mangkin	18 Ogos 2011
PMT 118089	Penapis Pembebanan Penderma	18 Ogos 2011
PMT 118090	Penapis Penderma	18 Ogos 2011
PMT 118091	Penapis Penderma	18 Ogos 2011
PMT 118092	Penapis Penderma	18 Ogos 2011
PMT 118093	Penapis Gris	18 Ogos 2011
PMT 118094	Penapis Minyak	18 Ogos 2011
PMT 118095	Penapis Minyak Penekanan	18 Ogos 2011
PMT 118096	Penapis Minyak Permeteran	18 Ogos 2011
PMT 118097	Penapis Pembebanan Bahan Tambah Cecair	18 Ogos 2011
PMT 118098	Penapis Bahan Tambah Cecair	18 Ogos 2011
PMT 118099	Penapis Buangan	18 Ogos 2011
PMT 118100	Penumpukan Minyak Hidraulik	18 Ogos 2011
PMT 118101	Peredam Buangan	18 Ogos 2011
PMT 118102	Peredam	18 Ogos 2011
PMT 118103	Peredam	18 Ogos 2011
PMT 118104	Pemeluwap Unit Penyejukan	18 Ogos 2011
PMT 118105	Pendingin Air Garam	18 Ogos 2011
PMT 118106	Pemisah Minyak	18 Ogos 2011
PMT 118107	Penerima Penyejukan	18 Ogos 2011

(1)	(2)	(3)
<i>No. Pendaftaran</i>	<i>Perihalannya Bejana Tekanan Tidak Berapi</i>	<i>Tarikh Habis Tempoh</i>
PMT 118108	Penyejuk Minyak Pelincir	18 Ogos 2011
PMT 118109	Reaktor Prapolimer	18 Ogos 2011
PMT 118110	Reaktor Gelung Pertama	18 Ogos 2011
PMT 118111	Reaktor Gelung Kedua	18 Ogos 2011
PMT 118112	Pot Prasentuh	18 Ogos 2011
PMT 118113	Gelendong Pusuan Reaktor	18 Ogos 2011
PMT 118115	Penyejuk Suapan Prepolimer Reaktor	18 Ogos 2011
PMT 118116	Pengewap Propilena	18 Ogos 2011
PMT 118117	Pemanas Air Jacket	18 Ogos 2011
PMT 118118	Pemanas Air Jacket	18 Ogos 2011
PMT 118119	Plat Penyejuk Air Jacket	18 Ogos 2011
PMT 118120	Plat Penyejuk Air Jacket	18 Ogos 2011
PMT 118121	Turas Adang Hidrogen	18 Ogos 2011
PMT 118122	Turas Adang Hidrogen	18 Ogos 2011
PMT 118123	Turas Adang Etilena	18 Ogos 2011
PMT 118124	Omboh Tekanan Sistem Pancur Kedap	18 Ogos 2011
PMT 118125	Omboh Tekanan Sistem Pancur Kedap	18 Ogos 2011
PMT 118126	Omboh Tekanan Sistem Pancur Kedap	18 Ogos 2011
PMT 118129	Penghad Minyak Pancuran	18 Ogos 2011
PMT 118130	Pot Minyak Kedap Utama	18 Ogos 2011
PMT 118131	Pot Minyak Kedap Utama	18 Ogos 2011
PMT 118132	Pot Minyak Kedap Utama	18 Ogos 2011

(1)	(2)	(3)
<i>No. Pendaftaran</i>	<i>Perihalannya Bejana Tekanan Tidak Berapi</i>	<i>Tarikh Habis Tempoh</i>
PMT 118133	Reaktor Karbon Monoksida Polimer Kekalian Tinggi	18 Ogos 2011
PMT 118134	Penggosok Propilena Kitar Semula	18 Ogos 2011
PMT 118135	Pelucut Etilena	18 Ogos 2011
PMT 118136	Pelucut Hujung Ringan	18 Ogos 2011
PMT 118137	Gelendong Kilat	18 Ogos 2011
PMT 118138	Gelendong Gas Tiup Belakang	18 Ogos 2011
PMT 118139	Pengstim	18 Ogos 2011
PMT 118140	Pengering	18 Ogos 2011
PMT 118141	Gelendong Pusuan Air Pendingin	18 Ogos 2011
PMT 118142	Siklon	18 Ogos 2011
PMT 118143	Siklon Pengstim	18 Ogos 2011
PMT 118144	Siklon Pengering	18 Ogos 2011
PMT 118145	Pot Sampel	18 Ogos 2011
PMT 118146	Pot Minyak Pancuran Kedap	18 Ogos 2011
PMT 118147	Pot Minyak Pancuran Kedap	18 Ogos 2011
PMT 118148	Pemeluwap Propilena	18 Ogos 2011
PMT 118149	Pengulang Didih	18 Ogos 2011
PMT 118150	Penyejuk Gas	18 Ogos 2011
PMT 118151	Penyejuk Suapan	18 Ogos 2011
PMT 118152	Penguling Didih Pelurut Etilena	18 Ogos 2011
PMT 118153	Pemeluwap Pelurut Etilena	18 Ogos 2011
PMT 118154	Pemanas Air Jacket	18 Ogos 2011

(1)	(2)	(3)
<i>No. Pendaftaran</i>	<i>Perihal an Bejana Tekanan Tidak Berapi</i>	<i>Tarikh Habis Tempoh</i>
PMT 118155	Plat Penyejuk Air Jacket	18 Ogos 2011
PMT 118156	Pemanas Nitrogen	18 Ogos 2011
PMT 118157	Pemeluwap	18 Ogos 2011
PMT 118158	Pengulang Didih	18 Ogos 2011
PMT 118159	Penukar Bawah/Suapan	18 Ogos 2011
PMT 118160	Subpendingin Propilena	18 Ogos 2011
PMT 118162	Pemanas Karbon Dioksida	18 Ogos 2011
PMT 118163	Penapis Gas Kitar Semula	18 Ogos 2011
PMT 118164	Penapis Adang Gas Kitar Semula	18 Ogos 2011
PMT 118165	Penapis Adang Gas Kitar Semula	18 Ogos 2011
PMT 118166	Penapis Adang Etilena	18 Ogos 2011
PMT 118167	Penapis Adang Hidrogen	18 Ogos 2011
PMT 118168	Penapis Stim	18 Ogos 2011
PMT 118169	Penyejuk Minyak Pelincir	18 Ogos 2011
PMT 118170	Penyejuk Minyak Pelincir	18 Ogos 2011
PMT 118171	Penyejuk Minyak Kedap	18 Ogos 2011
PMT 118172	Penyejuk Minyak Kedap	18 Ogos 2011
PMT 118173	Penapis Minyak Pelincir	18 Ogos 2011
PMT 118174	Penapis Minyak Pelincir	18 Ogos 2011
PMT 118175	Penapis Minyak Kedap	18 Ogos 2011
PMT 118176	Penapis Minyak Kedap	18 Ogos 2011
PMT 118177	Penumpukan Minyak Kedap	18 Ogos 2011

(1)	(2)	(3)
<i>No. Pendaftaran</i>	<i>Perihalannya Bejana Tekanan Tidak Berapi</i>	<i>Tarikh Habis Tempoh</i>
PMT 118178	Penggosok Pengering	18 Ogos 2011
PMT 118179	Pengumpul Sisa	18 Ogos 2011
PMT 118180	Gelendong Pemungut Sisa	18 Ogos 2011
PMT 118181	Pemisah Hidrokarbon	18 Ogos 2011
PMT 118182	Pot Salir Pemeluwap	18 Ogos 2011
PMT 118184	Pemisah Air/Organik	18 Ogos 2011
PMT 118185	Plat Penyejuk Kitar Semula	18 Ogos 2011
PMT 118186	Penyejuk Gas Lepas	18 Ogos 2011
PMT 118187	Pendingin Luwapan Stim	18 Ogos 2011
PMT 118188	Penapis Refluks Penggosok Kering	18 Ogos 2011
PMT 118189	Pemisah Gas/Air	18 Ogos 2011
PMT 118190	Penyejuk Gelang Cecair	18 Ogos 2011
PMT 118191	Penyejuk Gas Kering	18 Ogos 2011
PMT 118192	Pemanas Gas Penjanaan Semula	18 Ogos 2011
PMT 118193	Penapis Gas Kering	18 Ogos 2011
PMT 118196	Penahan Nyahcas	18 Ogos 2011
PMT 118197	Penahan Nyahcas	18 Ogos 2011
PMT 118198	Penyejuk Antara Peringkat	18 Ogos 2011
PMT 118199	Penyejuk Nyahcas	18 Ogos 2011
PMT 118200	Penahan Sedutan	18 Ogos 2011
PMT 118201	Penahan Nyahcas	18 Ogos 2011
PMT 118202	Penyejuk Lanjut Pemampat Etilena	18 Ogos 2011

(1)	(2)	(3)
<i>No. Pendaftaran</i>	<i>Perihalannya Bejana Tekanan Tidak Berapi</i>	<i>Tarikh Habis Tempoh</i>
PMT 118203	Penggosok Propilena Tekanan Rendah	18 Ogos 2011
PMT 118204	Penyejuk Penggosok Pengstim	18 Ogos 2011
PMT 118205	Gelendong Ketuk Keluar Pemampat	18 Ogos 2011
PMT 118206	Gelendong Hidrokarbon Air	18 Ogos 2011
PMT 118207	Vesel Tiup Turun Tekanan Tinggi Pertama	18 Ogos 2011
PMT 118208	Vesel Tiup Turun Tekanan Tinggi Kedua	18 Ogos 2011
PMT 118209	Vesel Tiup Turun Tekanan Tinggi Pertama	18 Ogos 2011
PMT 118210	Vesel Tiup Turun Tekanan Tinggi Kedua	18 Ogos 2011
PMT 118211	Gelendong Luwapan Stim	18 Ogos 2011
PMT 118212	Siklon Adang Corong Nyala	18 Ogos 2011
PMT 118213	Bekas Minyak Pancuran Kedap	18 Ogos 2011
PMT 118214	Penyejuk Gas Kitar Semula	18 Ogos 2011
PMT 118215	Pemeluwap Pengosok Stim	18 Ogos 2011
PMT 118216	Pemanas Nitrogen	18 Ogos 2011
PMT 118217	Pengosok Sedutan Pertama	18 Ogos 2011
PMT 118218	Penahan Nyahcas Pertama	18 Ogos 2011
PMT 118219	Penahan Sedutan Kedua	18 Ogos 2011
PMT 118220	Penahan Nyahcas Kedua	18 Ogos 2011
PMT 118221	Gelendong Ketuk Keluar Antara Peringkat	18 Ogos 2011
PMT 118222	Gelendong Ketuk Keluar Nyahcas	18 Ogos 2011
PMT 118223	Penyejuk Antara Peringkat	18 Ogos 2011
PMT 118226	Tangki Penyalur Propilena	18 Ogos 2011

(1)	(2)	(3)
<i>No. Pendaftaran</i>	<i>Perihalannya Bejana Tekanan Tidak Berapi</i>	<i>Tarikh Habis Tempoh</i>
PMT 118227	Bekas Minyak Pancuran Kedap	18 Ogos 2011
PMT 118228	Bekas Minyak Pancuran Kedap	18 Ogos 2011
PMT 118229	Pengewap Propilena	18 Ogos 2011
PMT 118230	Penyejuk Pam Suapan	18 Ogos 2011
PMT 118231	Penapis Adang Propilena	18 Ogos 2011
PMT 118232	Penapis Adang Propilena	18 Ogos 2011
PMT 118233	Penapis Propilena	18 Ogos 2011
PMT 118234	Nyahkabus Air/Nitrogen	18 Ogos 2011
PMT 118235	Penyejuk Nitrogen	18 Ogos 2011
PMT 118236	Pemanas Nitrogen	18 Ogos 2011
PMT 118237	Pengewap Propilena	18 Ogos 2011
PMT 118238	Menara Pengeringan Propilena	18 Ogos 2011
PMT 118239	Menara Pengeringan Propilena	18 Ogos 2011
PMT 118246	Penapis Penyejukan Air	18 Ogos 2011
PMT 118247	Penerima Udara Loji	18 Ogos 2011
PMT 118248	Penyejuk Antara	18 Ogos 2011
PMT 118249	Penyejuk Lanjut	18 Ogos 2011
PMT 118250	Penyejuk Minyak	18 Ogos 2011
PMT 118252	Menara Pengeringan Udara	18 Ogos 2011
PMT 118253	Menara Pengeringan Udara	18 Ogos 2011
PMT 118254	Prapenapis	18 Ogos 2011
PMT 118255	Prapenapis	18 Ogos 2011

(1)	(2)	(3)
<i>No. Pendaftaran</i>	<i>Perihalannya Bejana Tekanan Tidak Berapi</i>	<i>Tarikh Habis Tempoh</i>
PMT 118256	Penapis Lanjut	18 Ogos 2011
PMT 118257	Penapis Lanjut	18 Ogos 2011
PMT 118279	Peredam Denyutan Sedutan Peringkat Pertama Gas Pemampat Pembersihan	14 Mei 2011
PMT 118280	Peredam Nyahcas Pemampat Gas Pembersihan	14 Mei 2011
PMT 118281	Peredam Denyutan Sedutan Peringkat Kedua Pemampat Gas Pembersihan	14 Mei 2011
PMT 118282	Peredam Denyutan Nyahcas Peringkat Kedua Pemampat Gas Pembersihan	14 Mei 2011
PMT 118311	Tangki Campuran Bahan Tambah Lebur	18 Jun 2011
PMT 118312	Tangki Campuran Bahan Tambah Lebur	14 Mei 2011
PMT 118313	Penyejuk Air Pelet	14 Mei 2011
PMT 118314	Penyejuk Air Pelet	14 Mei 2011
PMT 118328	Pot Cas Pemula	14 Mei 2011
PMT 118329	Gelendong Campuran Pemula	14 Mei 2011
PMT 118332	Gelendong Cas Pemula	14 Mei 2011
PMT 118335	Gelendong Pengumpulan Sisa Pemula Sisa	14 Mei 2011
PMT 118347	Penyejuk Pindah Kelompok Induk	14 Mei 2011
PMT 118348	Penyejuk Penghembus Pindah Pelet Tong Uji	14 Mei 2011
PMT 118349	Penyejuk Pindah Pelet Pengadun	14 Mei 2011
PMT 118350	Penyejuk Pindah Pelet Pengadun	14 Mei 2011
PMT 118351	Penyejuk Udara Pembersihan	14 Mei 2011
PMT 118357	Penyejuk Lanjut	14 Mei 2011
PMT 118358	Pengewap Corong Nyala Kering	18 Jun 2011
PMT 123891	Peredam Sedutan	18 Jun 2011

(1)	(2)	(3)
<i>No. Pendaftaran</i>	<i>Perihalannya Bejana Tekanan Tidak Berapi</i>	<i>Tarikh Habis Tempoh</i>
PMT 123892	Peredam Nyahcas	18 Jun 2011
PMT 123902	Penyejuk Gas Kilat	18 Jun 2011
PMT 123906	Pemeluwap Gas Penganalisis Kedua	18 Jun 2011
PMT 123908	Gelendong Menahan Induk Pencair	18 Jun 2011
PMT 123912	Gelendong Sedutan Pemampat Gas Lepas	18 Jun 2011
PMT 123915	Peredam Sedutan	18 Jun 2011
PMT 123916	Peredam Nyahcas	18 Jun 2011
PMT 123917	Pemeluwap Gas Pengering	18 Jun 2011
PMT 123921	Penyejuk Gas Pengering	18 Jun 2011
PMT 123924	Gelendong Peleburan Penstabil	18 Jun 2011
PMT 123925	Pemisah Kabus	18 Jun 2011
PMT 123928	Penukar Haba Pilin	18 Jun 2011
PMT 123929	Penyejuk Gas Pindah Serbuk	18 Jun 2011
PMT 123930	Penyejuk Air Penyejuk	18 Jun 2011
PMT 123931	Penyejuk Minyak Pelincir	18 Jun 2011
PMT 123932	Penyejuk Minyak Pelincir	18 Jun 2011
PMT 123935	Penyejuk Mendatar	18 Jun 2011
PMT 123949	Gelendong Penyalur Heksana Mentah	18 Jun 2011
PMT 123953	Tangki Pemisah	18 Jun 2011
PMT 123958	Bekas Salur Keluar	18 Jun 2011
PMT 123961	Bekas Salur Keluar Pemisah	18 Jun 2011
PMT 123981	Penyentuh Heksana Dan Air	18 Jun 2011

(1)	(2)	(3)
<i>No. Pendaftaran</i>	<i>Perihalannya Bejana Tekanan Tidak Berapi</i>	<i>Tarikh Habis Tempoh</i>
PMT 123988	Tangki Menerima Soda Kaustik	18 Jun 2011
PMT 123989	Pemisah Kabus	18 Jun 2011
PMT 123993	Gelendong Luwapan Stim	18 Jun 2011
PMT 123994	Gelendong Luwapan Stim	18 Jun 2011
PMT 123995	Gelendong Luwapan Stim Tekanan Rendah	18 Jun 2011
PMT 123998	Peredam Sedutan	18 Jun 2011
PMT 123999	Peredam Nyahcas	18 Jun 2011
PMT 124003	Gas Penyejuk Pengulang Aktif	18 Jun 2011
PMT 124008	Pemeluwap Stim	18 Jun 2011
PMT 124009	Penyejuk Lanjut Gas	18 Jun 2011
PMT 124011	Pelembap	18 Jun 2011
PMT 149912	Penukar Kumbah	18 Jun 2011
JH PMT 1668	Gelendong Salur Keluar Jeti Tertutup (Pangkalan 3)	14 Mei 2011
JH PMT 1669	Tangki Ginjal Tegak (Pangkalan 3)	14 Mei 2011
JH PMT 2012	Tangki Penerima Udara	18 Ogos 2011
JH PMT 5585	Pemisah Tekanan Rendah	18 Ogos 2011
JH PMT 10363	Penyejuk Gas Etilena	14 Mei 2011
JH PMT 10364	Tangki A Simpanan	14 Mei 2011
JH PMT 10365	Tangki B Simpanan	14 Mei 2011
JH PMT 10366	Penyejuk Butadiena	14 Mei 2011
JH PMT 10368	Penyejuk Butadiena	14 Mei 2011
JH PMT 10369	Gelendong Ketuk Keluar	14 Mei 2011

(1)	(2)	(3)
<i>No. Pendaftaran</i>	<i>Perihal an Bejana Tekanan Tidak Berapi</i>	<i>Tarikh Habis Tempoh</i>
JH PMT 10439	Reaktor Peringkat Kedua	18 Jun 2011
JH PMT 11393	Penapis Karbon Teraktif Keluli Karbon	18 Jun 2011
JH PMT 11395	Penapis Karbon Teraktif Keluli Karbon	18 Jun 2011
JH PMT 11396	Penukar Kation Keluli Karbon	18 Jun 2011
JH PMT 11397	Penukar Kation Keluli Karbon	18 Jun 2011
JH PMT 11399	Penukar Anion Keluli Karbon	18 Jun 2011
JH PMT 11400	Penukar Anion Keluli Karbon	18 Jun 2011
JH PMT 11401	Katil Campuran Keluli Karbon	18 Jun 2011
JH PMT 11402	Katil Campuran Keluli Karbon	18 Jun 2011
JH PMT 11404	Tangki Ginjal Mendatar	18 Jun 2011

Dibuat 12 Oktober 2011

[KSM/PUU/T/01/02/03 Jld.14; PN(PU²)235/XXXI]

DATUK DR. SUBRAMANIAM A/L K.V. SATHASIVAM
Menteri Sumber Manusia

FACTORIES AND MACHINERY ACT 1967

FACTORIES AND MACHINERY (EXEMPTION TO TITAN PETCHEM (M) SDN. BHD., PP2 PLANT, PASIR GUDANG, JOHOR) ORDER 2011

IN exercise of the powers conferred by subsection 55(3) of the Factories and Machinery Act 1967 [*Act 139*], the Minister makes the following order:

Citation

1. This order may be cited as the **Factories and Machinery (Exemption To Titan Petchem (M) Sdn. Bhd., PP2 Plant, Pasir Gudang, Johor) Order 2011**.

Exemption

2. All unfired pressure vessels registered with the Chief Inspector, with the registration number and description as specified in columns (1) and (2) of the Schedule, in the name of Titan Petchem (M) Sdn. Bhd., PP2 Plant, Pasir Gudang, Johor which have been issued with certificates of fitness, are exempted from the preparation required under paragraph 17(*b*) of the Factories and Machinery (Notification, Certificate of Fitness and Inspection) Regulations 1970 [*P.U. (A) 43/1970*] for subsequent regular inspection after the expiry of such certificates of fitness as specified in column (3) of the Schedule.

Condition of exemption

3. The exemption under paragraph 2 is subject to the condition that all of the unfired pressure vessels as specified in the Schedule undergo an external inspection and non-destructive tests and the Inspector is satisfied with the result of such inspection and tests.

SCHEDULE

(1)	(2)	(3)
<i>Registration No.</i>	<i>Description of Unfired Pressure Vessels</i>	<i>Expiry Date</i>
PMT 65711	Water Seal Drum	18 August 2011
PMT 65716	Shell Height Air Receiver	14 May 2011
PMT 78742	Decoking Pot	14 May 2011
PMT 78789	Regeneration Heater	14 May 2011
PMT 78823	Methane Hydrogenation Start-Up Heater	14 May 2011
PMT 78845	Methane Hydrogeneration Vent Drum	14 May 2011
PMT 78854	Methane Hydrogenation Reactor	14 May 2011
PMT 86227	Hydrogen Product Cooler	14 May 2011
PMT 86235	Debutanizer Reboiler	14 May 2011
PMT 86237	Debutanizer Condenser	14 May 2011
PMT 86340	Quench Oil Filter	14 May 2011
PMT 86341	Water Stripper Feed Filter	14 May 2011
PMT 86342	Water Stripper Feed Filter	14 May 2011
PMT 86343	Water Stripper Feed Coalescer	14 May 2011
PMT 86344	Water Stripper Feed Coalescer	14 May 2011
PMT 86387	Pulsation Damper	14 May 2011
PMT 86388	Pulsation Damper	14 May 2011
PMT 86389	Pulsation Damper	14 May 2011
PMT 86390	Pulsation Damper	14 May 2011
PMT 117680	Quench Oil Circulation Pump Seal Reservoir	14 May 2011
PMT 117681	Fuel Oil Product Pumps/Seal Reservoir	14 May 2011

(1)	(2)	(3)
<i>Registration No.</i>	<i>Description of Unfired Pressure Vessels</i>	<i>Expiry Date</i>
PMT 117682	Fuel Oil Product Pumps/Seal Reservoir	14 May 2011
PMT 117683	Quench Oil Blowdown/Seal Reservoir	14 May 2011
PMT 117686	Quench Oil Filter	14 May 2011
PMT 117754	Oil Cooler	14 May 2011
PMT 117755	Oil Cooler	14 May 2011
PMT 117761	Seal Gas Heater	14 May 2011
PMT 117763	Oil Accumulator	14 May 2011
PMT 117764	Oil Accumulator	14 May 2011
PMT 117853	Ethylene Product Pumps/Seal Reservoir	14 May 2011
PMT 117854	Ethylene Product Pumps/Seal Reservoir	14 May 2011
PMT 117895	Aromatic Gasoline Injection Pump/Pulsation Dampener	14 May 2011
PMT 117896	Aromatic Gasoline Injection Pump/Pulsation Dampener	14 May 2011
PMT 117899	Propylene Hydrogenation Reactor Recycle Pumps/Reservoir	14 May 2011
PMT 117900	Propylene Hydrogenation Reactor Recycle Pumps/Reservoir	14 May 2011
PMT 117901	Propylene Product Pumps/Seal Reservoir	14 May 2011
PMT 117902	Propylene Product Pumps/Seal Reservoir	14 May 2011
PMT 117912	Caustic Feed Pumps/Pulsation Dampener	14 May 2011
PMT 117913	Caustic Feed Pumps/Pulsation Dampener	14 May 2011
PMT 117914	Caustic Feed Pumps/Pulsation Dampener	14 May 2011
PMT 117915	Caustic Feed Pumps/Pulsation Dampener	14 May 2011
PMT 117966	Condensate Polishing Unit/Mixed Bed Polisher	14 May 2011
PMT 118075	Catalyst Dispersion Drum	18 August 2011

(1)	(2)	(3)
<i>Registration No.</i>	<i>Description of Unfired Pressure Vessels</i>	<i>Expiry Date</i>
PMT 118084	Chilled Water Drum	18 August 2011
PMT 118085	Instrument Air Buffer Drum	18 August 2011
PMT 118088	Catalyst Dispersion Tester	18 August 2011
PMT 118089	Donor Loading Filter	18 August 2011
PMT 118090	Donor Filter	18 August 2011
PMT 118091	Donor Filter	18 August 2011
PMT 118092	Donor Filter	18 August 2011
PMT 118093	Grease Filter	18 August 2011
PMT 118094	Oil Filter	18 August 2011
PMT 118095	Pressurization Oil Filter	18 August 2011
PMT 118096	Metering Oil Filter	18 August 2011
PMT 118097	Liquid Additive Loading Filter	18 August 2011
PMT 118098	Liquid Additive Filter	18 August 2011
PMT 118099	Discharge Filter	18 August 2011
PMT 118100	Hdyraulic Oil Accumulator	18 August 2011
PMT 118101	Discharge Damper	18 August 2011
PMT 118102	Damper	18 August 2011
PMT 118103	Damper	18 August 2011
PMT 118104	Refrigeration Unit Condenser	18 August 2011
PMT 118105	Brine Chiller	18 August 2011
PMT 118106	Oil Separator	18 August 2011
PMT 118107	Refrigeration Receiver	18 August 2011

(1)	(2)	(3)
<i>Registration No.</i>	<i>Description of Unfired Pressure Vessels</i>	<i>Expiry Date</i>
PMT 118108	Lubricator Oil Cooler	18 August 2011
PMT 118109	Prepolymer Reactor	18 August 2011
PMT 118110	First Loop Reactor	18 August 2011
PMT 118111	Second Loop Reactor	18 August 2011
PMT 118112	Precontacting Pot	18 August 2011
PMT 118113	Reactor Surge Drum	18 August 2011
PMT 118115	Prepoly Reactor Feed Cooler	18 August 2011
PMT 118116	Propylene Vaporizer	18 August 2011
PMT 118117	Jacket Water Heater	18 August 2011
PMT 118118	Jacket Water Heater	18 August 2011
PMT 118119	Jacket Water Cooler Plate	18 August 2011
PMT 118120	Jacket Water Cooler Plate	18 August 2011
PMT 118121	Hydrogen Guard Filter	18 August 2011
PMT 118122	Hydrogen Guard Filter	18 August 2011
PMT 118123	Ethylene Guard Filter	18 August 2011
PMT 118124	Seal Flush System Pressure Piston	18 August 2011
PMT 118125	Seal Flush System Pressure Piston	18 August 2011
PMT 118126	Seal Flush System Pressure Piston	18 August 2011
PMT 118129	Flushing Oil Limiter	18 August 2011
PMT 118130	Primary Seal Oil Pot	18 August 2011
PMT 118131	Primary Seal Oil Pot	18 August 2011
PMT 118132	Primary Seal Oil Pot	18 August 2011

(1)	(2)	(3)
<i>Registration No.</i>	<i>Description of Unfired Pressure Vessels</i>	<i>Expiry Date</i>
PMT 118133	Gas Phase Reactor	18 August 2011
PMT 118134	Recycle Propylene Scrubber	18 August 2011
PMT 118135	Ethylene Stripper	18 August 2011
PMT 118136	Light Ends Stripper	18 August 2011
PMT 118137	Flash Drum	18 August 2011
PMT 118138	Blow Back Gas Drum	18 August 2011
PMT 118139	Steamer	18 August 2011
PMT 118140	Dryer	18 August 2011
PMT 118141	Chilled Water Surge Drum	18 August 2011
PMT 118142	Cyclone	18 August 2011
PMT 118143	Steamer Cyclone	18 August 2011
PMT 118144	Dryer Cyclone	18 August 2011
PMT 118145	Sampling Pot	18 August 2011
PMT 118146	Seal Flushing Oil Pot	18 August 2011
PMT 118147	Seal Flushing Oil Pot	18 August 2011
PMT 118148	Propylene Condenser	18 August 2011
PMT 118149	Reboiler	18 August 2011
PMT 118150	Gas Cooler	18 August 2011
PMT 118151	Feed Cooler	18 August 2011
PMT 118152	Ethylene Stripper Reboiler	18 August 2011
PMT 118153	Ethylene Stripper Condenser	18 August 2011
PMT 118154	Jacket Water Heater	18 August 2011

(1)	(2)	(3)
<i>Registration No.</i>	<i>Description of Unfired Pressure Vessels</i>	<i>Expiry Date</i>
PMT 118155	Jacket Water Cooler Plate	18 August 2011
PMT 118156	Nitrogen Heater	18 August 2011
PMT 118157	Condenser	18 August 2011
PMT 118158	Reboiler	18 August 2011
PMT 118159	Feed/Bottom Exchanger	18 August 2011
PMT 118160	Propylene Subcooler	18 August 2011
PMT 118162	Carbon Dioxide Heater	18 August 2011
PMT 118163	Recycle Gas Filter	18 August 2011
PMT 118164	Recycle Gas Guard Filter	18 August 2011
PMT 118165	Recycle Gas Guard Filter	18 August 2011
PMT 118166	Ethylene Guard Filter	18 August 2011
PMT 118167	Hydrogen Guard Filter	18 August 2011
PMT 118168	Steam Filter	18 August 2011
PMT 118169	Lube Oil Cooler	18 August 2011
PMT 118170	Lube Oil Cooler	18 August 2011
PMT 118171	Seal Oil Cooler	18 August 2011
PMT 118172	Seal Oil Cooler	18 August 2011
PMT 118173	Lube Oil Filter	18 August 2011
PMT 118174	Lube Oil Filter	18 August 2011
PMT 118175	Seal Oil Filter	18 August 2011
PMT 118176	Seal Oil Filter	18 August 2011
PMT 118177	Seal Oil Accumulator	18 August 2011

(1)	(2)	(3)
<i>Registration No.</i>	<i>Description of Unfired Pressure Vessels</i>	<i>Expiry Date</i>
PMT 118178	Dryer Scrubber	18 August 2011
PMT 118179	Waste Collector	18 August 2011
PMT 118180	Waste Collecting Drum	18 August 2011
PMT 118181	Hhydrocarbons Separator	18 August 2011
PMT 118182	Condensate Drain Pot	18 August 2011
PMT 118184	Water/Organic Separator	18 August 2011
PMT 118185	Recycle Cooler Plate	18 August 2011
PMT 118186	Off Gas Cooler	18 August 2011
PMT 118187	Steam Condensate Cooler	18 August 2011
PMT 118188	Dryer Scrubber Reflux Filter	18 August 2011
PMT 118189	Gas/Water Separator	18 August 2011
PMT 118190	Liquid Ring Cooler	18 August 2011
PMT 118191	Dry Gas Cooler	18 August 2011
PMT 118192	Regeneration Gas Heater	18 August 2011
PMT 118193	Dry Gas Filter	18 August 2011
PMT 118196	Suction Snubber	18 August 2011
PMT 118197	Discharge Snubber	18 August 2011
PMT 118198	Interstage Cooler	18 August 2011
PMT 118199	Discharge Cooler	18 August 2011
PMT 118200	Suction Snubber	18 August 2011
PMT 118201	Discharge Snubber	18 August 2011
PMT 118202	Ethylene Compressor After Cooler	18 August 2011

(1)	(2)	(3)
<i>Registration No.</i>	<i>Description of Unfired Pressure Vessels</i>	<i>Expiry Date</i>
PMT 118203	Low Pressure Propylene Scrubber	18 August 2011
PMT 118204	Steamer Scrubber Condenser	18 August 2011
PMT 118205	Compressor Knock-Out Drum	18 August 2011
PMT 118206	Water Hydrocarbon Drum	18 August 2011
PMT 118207	First High Pressure Blowdown Vessel	18 August 2011
PMT 118208	Second High Pressure Blowdown Vessel	18 August 2011
PMT 118209	First Low Pressure Blowdown Vessel	18 August 2011
PMT 118210	Second High Pressure Blowdown Vessel	18 August 2011
PMT 118211	Steam Condensate Drum	18 August 2011
PMT 118212	Flare Guard Cyclone	18 August 2011
PMT 118213	Seal Flushing Oil Pot	18 August 2011
PMT 118214	Recycle Gas Cooler Cooler	18 August 2011
PMT 118215	Steamer Scrubber Condenser	18 August 2011
PMT 118216	Nitrogen Heater	18 August 2011
PMT 118217	First Suction Snubber	18 August 2011
PMT 118218	First Discharge Snubber	18 August 2011
PMT 118219	Second Suction Snubber	18 August 2011
PMT 118220	Second Discharge Snubber	18 August 2011
PMT 118221	Interstage Knock Out Drum	18 August 2011
PMT 118222	Discharge Knock Out Drum	18 August 2011
PMT 118223	Interstage Cooler	18 August 2011
PMT 118226	Propylene Feed Tank	18 August 2011

(1)	(2)	(3)
<i>Registration No.</i>	<i>Description of Unfired Pressure Vessels</i>	<i>Expiry Date</i>
PMT 118227	Seal Flushing Oil Pot	18 August 2011
PMT 118228	Seal Flushing Oil Pot	18 August 2011
PMT 118229	Propylene Vaporizer	18 August 2011
PMT 118230	Feed Pump Cooler	18 August 2011
PMT 118231	Propylene Guard Filter	18 August 2011
PMT 118232	Propylene Guard Filter	18 August 2011
PMT 118233	Propylene Filter	18 August 2011
PMT 118234	Nitrogen/Water Demister	18 August 2011
PMT 118235	Nitrogen Cooler	18 August 2011
PMT 118236	Nitrogen Heater	18 August 2011
PMT 118237	Propylene Vaporizer	18 August 2011
PMT 118238	Propylene Drying Tower	18 August 2011
PMT 118239	Propylene Drying Tower	18 August 2011
PMT 118246	Cooling Water Filter	18 August 2011
PMT 118247	Plant Air Receiver	18 August 2011
PMT 118248	Intercooler	18 August 2011
PMT 118249	After Cooler	18 August 2011
PMT 118250	Oil Cooler	18 August 2011
PMT 118252	Air Drying Tower	18 August 2011
PMT 118253	Air Drying Tower	18 August 2011
PMT 118254	Prefilter	18 August 2011
PMT 118255	Prefilter	18 August 2011

(1)	(2)	(3)
<i>Registration No.</i>	<i>Description of Unfired Pressure Vessels</i>	<i>Expiry Date</i>
PMT 118256	After Filter	18 August 2011
PMT 118257	After Filter	18 August 2011
PMT 118279	Purge Gas Compressor First Stage Suction Pulsation Dampener	14 May 2011
PMT 118280	Purge Gas Compressor Discharge Dampener	14 May 2011
PMT 118281	Purge Gas Compressor Second Stage Discharge Pulsation Dampener	14 May 2011
PMT 118282	Purge Gas Compressor Second Stage Discharge Pulsation Dampener	14 May 2011
PMT 118311	Melt Additive Mix Tank	18 June 2011
PMT 118312	Melt Additive Mix Tank	14 May 2011
PMT 118313	Pellet Water Cooler	14 May 2011
PMT 118314	Pellet Water Cooler	14 May 2011
PMT 118328	Initiator Charge Pot	14 May 2011
PMT 118329	Initiator Mix Drum	14 May 2011
PMT 118332	Initiator Charge Drum	14 May 2011
PMT 118335	Poly Initiator Waste Collection Drum	14 May 2011
PMT 118347	Master Batch Transfer Cooler	14 May 2011
PMT 118348	Test Bin Pellet Transfer Blower Cooler	14 May 2011
PMT 118349	Blender Pellet Transfer Cooler	14 May 2011
PMT 118350	Blender Pellet Transfer Cooler	14 May 2011
PMT 118351	Purge Air Cooler	14 May 2011
PMT 118357	After Cooler	14 May 2011
PMT 118358	Dry Flare Vaporizer	18 June 2011
PMT 123891	Suction Dampener	18 June 2011

(1)	(2)	(3)
<i>Registration No.</i>	<i>Description of Unfired Pressure Vessels</i>	<i>Expiry Date</i>
PMT 123892	Discharge Dampener	18 June 2011
PMT 123902	Flash Gas Cooler	18 June 2011
PMT 123906	Second Analyzer Gas Condenser	18 June 2011
PMT 123908	Mother Liquor Holding Drum	18 June 2011
PMT 123912	Off Gas Compressor Suction Drum	18 June 2011
PMT 123915	Suction Dampener	18 June 2011
PMT 123916	Discharge Dampener	18 June 2011
PMT 123917	Dryer Gas Condenser	18 June 2011
PMT 123921	Dryer Gas Cooler	18 June 2011
PMT 123924	Stabilizer Melting Drum	18 June 2011
PMT 123925	Mist Separator	18 June 2011
PMT 123928	Spiral Heat Exchanger	18 June 2011
PMT 123929	Powder Transfer Gas Cooler	18 June 2011
PMT 123930	Cooling Water Cooler	18 June 2011
PMT 123931	Lube Oil Cooler	18 June 2011
PMT 123932	Lube Oil Cooler	18 June 2011
PMT 123935	Horizontal Cooler	18 June 2011
PMT 123949	Crude Hexane Feed Drum	18 June 2011
PMT 123953	Separator Tank	18 June 2011
PMT 123958	Drain Pot	18 June 2011
PMT 123961	Separator Drain Pot	18 June 2011
PMT 123981	Hexane And Water Contactor	18 June 2011

(1)	(2)	(3)
<i>Registration No.</i>	<i>Description of Unfired Pressure Vessels</i>	<i>Expiry Date</i>
PMT 123988	Caustic Soda Receiving Tank	18 June 2011
PMT 123989	Mist Separator	18 June 2011
PMT 123993	Steam Condensate Drum	18 June 2011
PMT 123994	Steam Condensate Drum	18 June 2011
PMT 123995	Low Pressure Steam Condensate Drum	18 June 2011
PMT 123998	Suction Dampener	18 June 2011
PMT 123999	Discharge Dampener	18 June 2011
PMT 124003	Reactivation Gas Cooler	18 June 2011
PMT 124008	Steam Condenser	18 June 2011
PMT 124009	Gas After Cooler	18 June 2011
PMT 124011	Humidifier	18 June 2011
PMT 149912	Effluent Exchanger	18 June 2011
JH PMT 1668	Jetty Closed Drain Drum (Terminal 3)	14 May 2011
JH PMT 1669	Vertical Bladder Tank (Terminal 3)	14 May 2011
JH PMT 2012	Air Receiver Tank	18 August 2011
JH PMT 5585	Low Pressure Separator	18 August 2011
JH PMT 10363	Ethylene Gas Cooler	14 May 2011
JH PMT 10364	Storage Tank A	14 May 2011
JH PMT 10365	Storage Tank B	14 May 2011
JH PMT 10366	Butadiene Cooler	14 May 2011
JH PMT 10368	Butadiene Cooler	14 May 2011
JH PMT 10369	Knock Out Drum	14 May 2011

(1)	(2)	(3)
<i>Registration No.</i>	<i>Description of Unfired Pressure Vessels</i>	<i>Expiry Date</i>
JH PMT 10439	Second Stage Reactor	18 June 2011
JH PMT 11393	Carbon Steel Activated Carbon Filter	18 June 2011
JH PMT 11395	Carbon Steel Activated Carbon Filter	18 June 2011
JH PMT 11396	Carbon Steel Cation Exchanger	18 June 2011
JH PMT 11397	Carbon Steel Cation Exchanger	18 June 2011
JH PMT 11399	Carbon Steel Anion Exchanger	18 June 2011
JH PMT 11400	Carbon Steel Anion Exchanger	18 June 2011
JH PMT 11401	Carbon Steel Mixed Bed	18 June 2011
JH PMT 11402	Carbon Steel Mixed Bed	18 June 2011
JH PMT 11404	Horizontal Bladder Tank	18 June 2011

Made 12 October 2011

[KSM/PUU/T/01/02/03 Jld.15; PN(PU²)235/XXXI]

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