

# 2014 Chemical

## Industry Analysis Report

2015.08



# Contents

<b>1. China Chemical Industry Export Enterprises Distribution .....</b>	<b>4</b>
1.1. China Inorganic Chemicals Export Enterprises Distribution, from Jan. to Dec. 2014 .....	5
1.2. China Organic Chemicals Export Enterprises Distribution, from Jan. to Dec. 2014	6
1.3. China Fertilizer Export Enterprises Distribution, from Jan. to Dec. 2014 .....	6
1.4. China Miscellaneous Chemical Products Export Enterprises Distribution, from Jan. to Dec. 2014 .....	7
1.5. China Plastics and articles thereof Export Enterprises Distribution, from Jan. to Dec. 2014 .....	7
1.6. China Rubber and Articles Thereof Export Enterprises Distribution, from Jan. to Dec. 2014 .....	8
<b>2. Major Export Countries / Regions for Chinese Chemical Industry.....</b>	<b>9</b>
2.1. Major Export Countries / Regions for Chinese Inorganic Chemicals, from Jan. to Dec. 2014.....	9
2.2. Major Export Countries / Regions for Chinese Organic Chemicals, from Jan. to Dec. 2014 .....	10
2.3. Major Export Countries / Regions for Chinese Fertilizer, from Jan. to Dec. 2014.....	11
2.4. Major Export Countries / Regions for Chinese Miscellaneous Chemical Products, from Jan. to Dec. 2014 .... .....	2
2.5. Major Export Countries / Regions for Chinese Plastics and Articles Thereof, from Jan. to Dec. 2014 .....	13
2.6. Major Export Countries / Regions for Chinese Rubber and Articles Thereof, from Jan. to Dec. 2014 .....	14
<b>3. 2014 Global Chemical Industry Major Demand Countries Analysis .....</b>	<b>15</b>
3.1. Inorganic Chemicals Major Demand Countries, from Jan. to Dec. 2014 .....	15
3.2. Organic Chemicals Major Export Demand Countries, from Jan. to Dec. 2014 .....	15
3.3. Fertilizer Major Demand Countries, from Jan. To Dec. 2014 .....	15
3.4. Miscellaneous Chemical Products Major Demand Countries, from Jan. to Dec. 2014 .....	16
3.5. Plastics and Articles Thereof Major Demand Countries, from Jan. to Dec. 2014 .....	16
3.6. Rubber and Articles Thereof Major Demand Countries, from Jan. to Dec. 2014 .....	16

# Contents

<b>4. 2014 Global Chemical Industry Major Exports, from Jan. to Dec. 2014.....</b>	<b>17</b>
4.1. Inorganic Chemicals Major Export Countries, from Jan. to Dec. 2014 .....	17
4.2. Organic Chemicals Major Export Countries, from Jan. to Dec. 2014.....	17
4.3. Fertilizer Major Export Countries, from Jan. to Dec. 2014 .....	17
4.4. Miscellaneous Chemical Products Major Export Countries, from Jan. to Dec. 2014 .....	18
4.5. Plastics and Articles Thereof Major Export Countries, from Jan. to Dec. 2014.....	18
4.6. Rubber and Articles Thereof Major Export Countries, from Jan. to Dec. 2014 .....	18
<b>5. Chemical Industry Data Analysis of Made-in-China.com .....</b>	<b>19</b>
5.1. Chemical Industry Professional Buyers Interest of Made-in-China.com .....	19
5.2. Chemical Industry Professional Buyers Hot Search Keywords of Made-in-China.com .....	20
5.3. Chemical Industry Professional Buyers Distribution of Made-in-China.com .....	21

## 1. China Chemical Industry Export Enterprises Distribution

- HS Code Description

HS Code	Product Name	Abbreviation
28	Precious metals, rare earth metals, radioactive elements and isotopes of organic and inorganic compounds; Inorganic Chemicals	Inorganic Chemicals
29	Organic chemicals	
31	Fertilizer	
32	Tanning extract and extract dye; tannic acid and its derivatives; dyes, pigments and other coloring matter; paints and varnishes; putty and other similar adhesive; ink, printing ink	Coloring material and products
33	Oils and balms; perfumery, cosmetic or toilet products	
34	☐ Soap, organic surface-active agents, detergents, lubricants, artificial waxes, wax modulation, smooth agent, candles and similar articles, modeling paste, "dental waxes" and dental plaster preparations	Organic surface-active agents
35	Protein substances; modified starches; glue; Enzyme	Proteins and enzymes
36	Explosives; pyrotechnic products; pyrophoric alloys; articles of combustible materials	Explosives, fireworks and other flammable materials products
37	Photographic and cinematographic goods	
38	Miscellaneous Chemical Products	
39	Plastics and articles thereof	
40	Rubber and articles thereof	

• China Chemical Industry Major Exports, from Jan. to Dec. 2014 (by Export Value)

HS Code	Product Name	Unit	Volume	Value (USD)	Compared to the Same Period of 2013	
					Volume	Value
39	Plastics and articles thereof	KG	21,543,845,846	66,801,782,472	11.3%	8.1%
29	Organic chemicals	KG	13,315,000,634	45,447,312,565	12.4%	7.7%
40	Rubber and articles thereof	KG	7,413,030,167	23,602,794,877	10.6%	2%
28	Inorganic Chemicals	-	21,014,208,778	15,084,061,145	6.6%	11%
38	Miscellaneous Chemical Products	KG	8,128,521,814	14,210,598,318	11.1%	15.5%
31	Fertilizer	KG	29,112,563,861	8,932,973,270	52.6%	42.4%
32	Coloring material and products	KG	2,046,449,061	6,725,028,371	10.8%	15.8%
33	Oils and balms; perfumery, cosmetic or toilet products	KG	849,385,578	4,187,267,453	9.3%	15.6%
34	Organic surface-active agents	KG	1,933,276,176	3,447,851,894	6.9%	9.9%
35	Proteins and enzymes	KG	838,997,978	2,679,912,775	5.6%	9.2%
37	Photographic and cinematographic goods	—	208,181,554	1,193,333,184	3.9%	-2%
36	Explosives, fireworks and other flammable materials products	KG	361,344,238	984,459,341	1.5%	9.1%

### 1.1. China Inorganic Chemicals (HS:28) Export Enterprises Distribution, from Jan. to Dec. 2014 (by Export Value)

No.	Original Places	Grand total from Jan. to Dec.		Total Compared to the Same Period of 2013	
		Volume (-)	Value (USD)	Volume	Value
1	Shandong	3,773,176,084	1,670,045,709	7.2%	22.4%
2	Jiangsu	3,781,738,729	1,575,556,849	1.5%	0.8%
3	Hunan	1,336,381,684	1,154,078,387	38.9%	44.6%
4	Jiangxi	598,327,993	918,256,506	17.1%	14.7%
5	Fujian	509,719,609	887,655,289	8.3%	5.5%
6	Henan	1,312,527,639	869,737,388	9.4%	20%
7	Yunnan	530,298,490	720,872,580	24.1%	66.1%
8	Guangdong	458,776,341	664,661,314	1%	-7.8%
9	Shanghai	474,441,666	655,960,860	-1.8%	-0.6%
10	Zhejiang	569,468,078	654,567,528	7.8%	8.9%

Judging from the export data from Jan. to Dec. 2014, China Inorganic Chemicals Original Places of Exported Goods were Shandong, Jiangsu and Hunan. The three provinces' export value accounted for 29.2% of the total. The Chinese Original Places of Exported Goods was dispersed.

## 1.2. China Organic Chemicals (HS:29) Export Enterprises Distribution, from Jan. to Dec. 2014 (by Export Value)

No.	Original Places	Grand Total from Jan. to Dec.		Total Compared to the Same Period of 2013	
		Volume (KG)	Value (USD)	Volume	Value
1	Jiangsu	3,409,958,897	12,002,721,244	-4.2%	2.7%
2	Zhejiang	1,206,563,738	7,588,905,265	12.9%	3.1%
3	Shandong	3,079,243,664	6,789,138,375	10.9%	11.2%
4	Shanghai	615,128,932	2,903,678,175	16%	3.4%
5	Hebei	642,121,560	2,439,824,710	0.6%	4.9%
6	Hubei	356,167,870	1,625,475,606	6.5%	9.1%
7	Guangdong	815,228,273	1,408,586,546	63.6%	19%
8	Liaoning	414,421,099	1,201,390,815	74.6%	22%
9	Anhui	361,931,746	1,050,282,438	17.4%	10.3%
10	Henan	305,080,825	1,000,652,377	16.6%	22.7%

Judging from the export data from Jan. to Dec. 2014, China Organic Chemicals Original Places of Exported Goods were Jiangsu, Zhejiang and Shandong. The three provinces' export value accounted for 58% of the total.

## 1.3. China Fertilizer (HS:31) Export Enterprises Distribution, from Jan. to Dec. 2014 (By Export Value)

No.	Original Places	Grand Total from Jan. to Dec.		Total Compared to the Same Period of 2013	
		Volume (KG)	Value (USD)	Volume	Value
1	Shandong	10,274,254,160	2,921,909,052	85.9%	74.5%
2	Yunnan	2,849,738,366	1,077,927,721	5.8%	5.9%
3	Hubei	2,607,740,586	1,030,945,199	53.5%	47.8%
4	Guizhou	2,384,272,880	900,925,499	99.8%	82.5%
5	Inner Mongolia	1,674,522,725	478,033,633	256.5%	215.7%
6	Jiangsu	1,825,954,766	381,352,473	21.2%	-6.1%
7	Chongqing	852,472,560	292,783,390	63.6%	66.3%
8	Shanxi	862,324,797	257,217,696	4.9%	1.5%
9	Hainan	742,312,770	237,973,181	87.8%	93.5%
10	Guangdong	544,206,090	223,180,868	41.9%	42.4%

Judging from the export data from Jan. to Dec. 2014, China Fertilizer Original Places of Exported Goods were Shandong, Yunnan and Hubei. The three provinces' export value accounted for 56.3% of the total.

### 1.4. China Miscellaneous Chemical Products (HS:38) Export Enterprises Distribution, from Jan. to Dec. 2014 (By Export Value)

No.	Original Places	Grand total from Jan. to Dec.		Total Compared to the Same Period of 2013	
		Volume (KG)	Value (USD)	Volume	Value
1	Jiangsu	1,267,659,366	3,629,410,002	42.6%	17.1%
2	Shandong	1,137,911,473	1,725,052,615	0.8%	15.8%
3	Zhejiang	613,479,543	1,635,592,050	6.9%	5.8%
4	Guangdong	532,948,974	1,228,452,166	11.9%	25.5%
5	Shanghai	276,472,834	953,142,968	9.1%	5.3%
6	Tianjin	265,240,848	522,894,778	15.7%	-5.2%
7	Liaoning	1,302,882,596	501,529,455	18.3%	1.9%
8	Jiangxi	91,376,251	423,313,472	19.8%	11.7%
9	Shaanxi	14,061,697	401,320,628	-37.7%	82.2%
10	Hebei	524,007,531	342,453,448	-10.3%	7.4%

Judging from the export data from Jan. to Dec. 2014, China Miscellaneous Chemical Products Original Places of Exported Goods were Jiangsu, Shandong and Zhejiang. The Jiangsu's miscellaneous chemical products' export value accounted for 25.5% of the total.

### 1.5. China Plastics and articles thereof (HS:39) Export Enterprises Distribution, from Jan. to Dec. 2014 (by Export Value)

No.	Original Places	Grand total from Jan. to Dec.		Total Compared to the Same Period of 2013	
		Volume (KG)	Value (USD)	Volume	Value
1	Guangdong	5,462,486,539	23,024,530,979	3.8%	3.6%
2	Zhejiang	4,434,742,222	13,608,212,963	11.2%	14.5%
3	Jiangsu	4,456,140,061	10,595,329,829	13%	11.6%
4	Shanghai	1,909,089,170	5,713,603,541	12.8%	10.7%
5	Shandong	1,542,208,768	3,999,766,630	12.8%	11.2%
6	Fujian	808,583,207	2,664,781,947	4.1%	6.9%
7	Hebei	381,281,687	1,059,543,218	12.4%	11.1%
8	Xinjiang	794,649,531	990,873,334	50.5%	27.3%
9	Tianjin	387,081,299	789,343,500	21.5%	16.9%
10	Liaoning	247,412,885	665,076,907	20.2%	-8.3%

Judging from the export data from Jan. to Dec. 2014, China Plastics and articles thereof Original Places of Exported Goods were Guangdong, Zhejiang and Jiangsu. The three provinces' export value accounted for 70% of the total. Guangdong's export value accounted for 34.5% of the total.

### 1.6. China Rubber and Articles Thereof (HS:40) Export Enterprises Distribution, from Jan. to Dec. 2014 (by Export Value)

No.	Original Places	Grand Total from Jan. to Dec.		Total Compared to the Same Period of 2013	
		Volume (KG)	Value (USD)	Volume	Value
1	Shandong	3,659,909,221	9,931,812,090	13.1%	2.6%
2	Jiangsu	707,920,971	2,673,418,483	9%	2.8%
3	Zhejiang	789,656,211	2,650,315,158	10.3%	8.1%
4	Guangdong	429,685,322	2,035,660,282	2.5%	-3.9%
5	Shanghai	241,964,317	1,021,341,311	-1.3%	-2.5%
6	Fujian	221,942,834	835,265,376	-4.1%	-10.6%
7	Henan	260,256,483	728,697,635	28.9%	16.7%
8	Liaoning	174,034,657	607,922,301	23.5%	10.7%
9	Tianjin	150,073,961	533,596,859	-12.5%	-14.9%
10	Anhui	130,164,941	522,765,104	12.7%	1.6%

Judging from the export data from Jan. to Dec. 2014, China Rubber and articles thereof Original Places of Exported Goods were Shandong, Jiangsu and Zhejiang. The Shandong's export value accounted for 42.1% of the total.

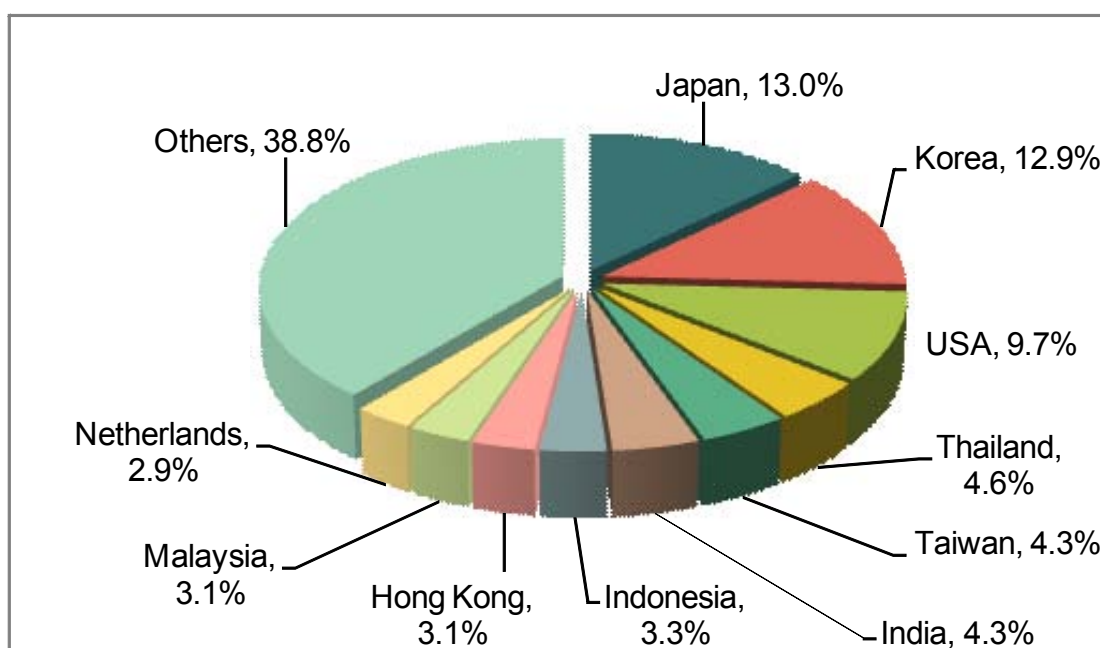
Source: China Customs



## 2. Major Export Countries / Regions for Chinese Chemical Industry

### 2.1. Major Export Countries / Regions for Chinese Inorganic Chemicals (HS:28), from Jan. to Dec. 2014 (by Export Value)

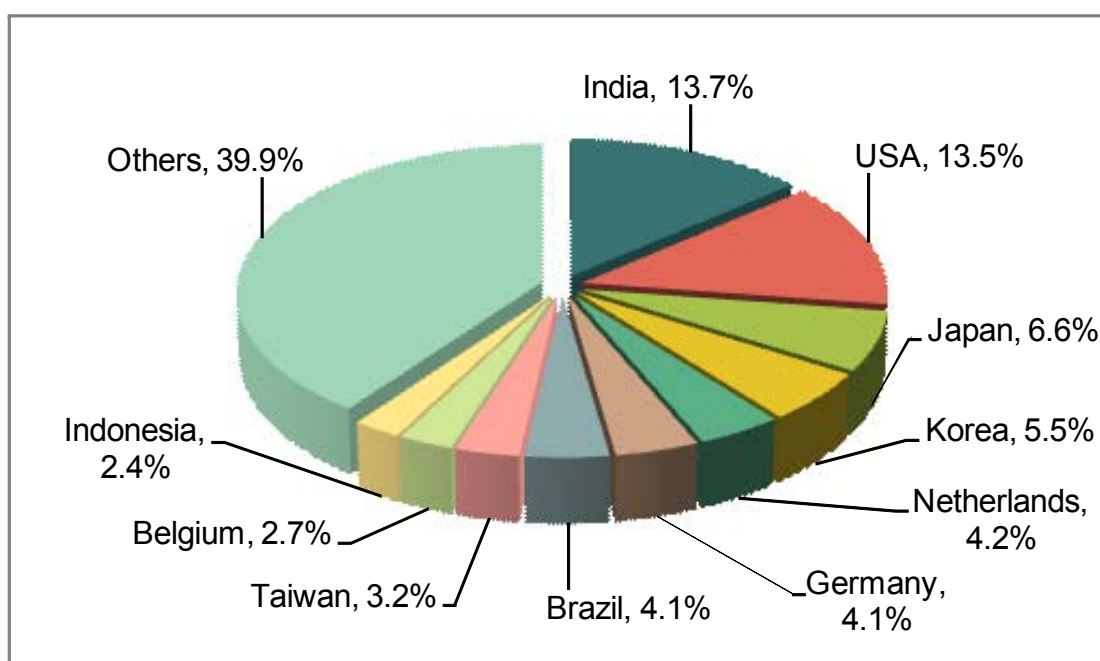
No.	Countries/Regions	Grand Total from Jan. to Dec.		Total Compared to the Same Period of 2013	
		Volume (-)	Value (USD)	Volume	Value
1	Japan	1,365,179,419	1,953,817,979	4.7%	14.4%
2	Korea	1,993,523,260	1,944,037,910	-3.3%	18.8%
3	USA	1,228,561,913	1,469,717,433	21%	10.8%
4	Thailand	1,126,785,572	687,188,236	5.1%	12.8%
5	Taiwan	705,435,529	652,327,337	4.5%	-3.9%
6	India	765,431,365	650,585,981	7%	10.6%
7	Indonesia	1,207,899,710	496,348,350	6.2%	4%
8	Hong Kong	264,219,223	474,783,309	0.1%	21.7%
9	Malaysia	900,169,568	469,450,782	4.3%	15.6%
10	Netherlands	202,150,685	435,835,064	24.4%	16.5%



From Jan. to Dec.2014, the major export countries and regions for Chinese Inorganic Chemicals were Japan, Korea, USA, Thailand, Taiwan, India, Indonesia, Hong Kong, Malaysia, and Netherlands and so on. Japan and Korea were the major export markets, the export value to them accounted for 13% and 12.9% of the total.

### 2.2. Major Export Countries / Regions for Chinese Organic Chemicals (HS:29), from Jan. to Dec. 2014 (by Export Value)

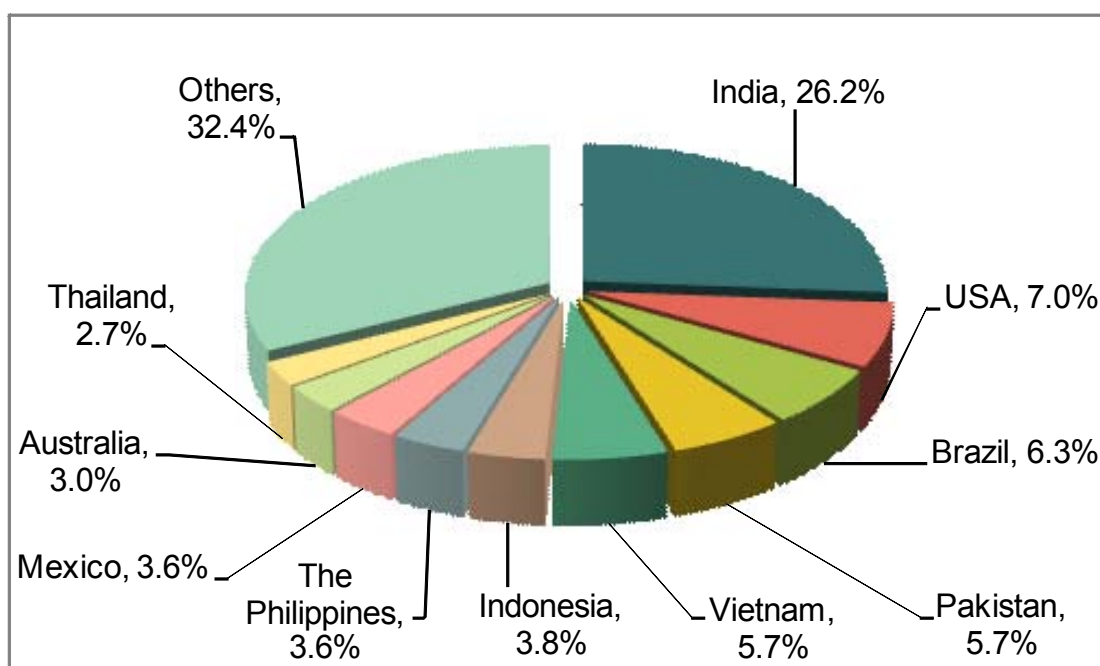
No.	Countries/Regions	Grand Total from Jan. to Dec.		Total Compared to the Same Period of 2013	
		Volume (KG)	Value (USD)	Volume	Value
1	India	1,412,401,953	6,240,751,465	42%	19.2%
2	USA	1,184,798,080	6,157,071,030	-5.1%	-2.6%
3	Japan	857,853,521	2,977,997,329	-3.4%	4%
4	Korea	1,015,248,725	2,511,947,577	-22.4%	0.4%
5	Netherlands	430,353,936	1,908,153,904	17.5%	7.7%
6	Germany	339,907,997	1,880,895,674	15.2%	7.7%
7	Brazil	424,569,828	1,880,562,232	2.3%	-1.1%
8	Taiwan	658,842,973	1,452,669,510	-1.8%	0.4%
9	Belgium	263,682,325	1,226,141,765	6.1%	16.5%
10	Indonesia	562,563,656	1,084,941,385	35.9%	8.9%



From Jan. to Dec.2014, the major export countries and regions for Chinese Organic Chemicals were India, USA, Japan, Korea, Netherlands, Germany, Brazil, Taiwan, Belgium, and Indonesia and so on. India and USA were the major export markets, the export value to them accounted for 13.7% and 13.5% of the total.

### 2.3. Major Export Countries / Regions for Chinese Fertilizer (HS:31), from Jan. to Dec. 2014 (by Export Value)

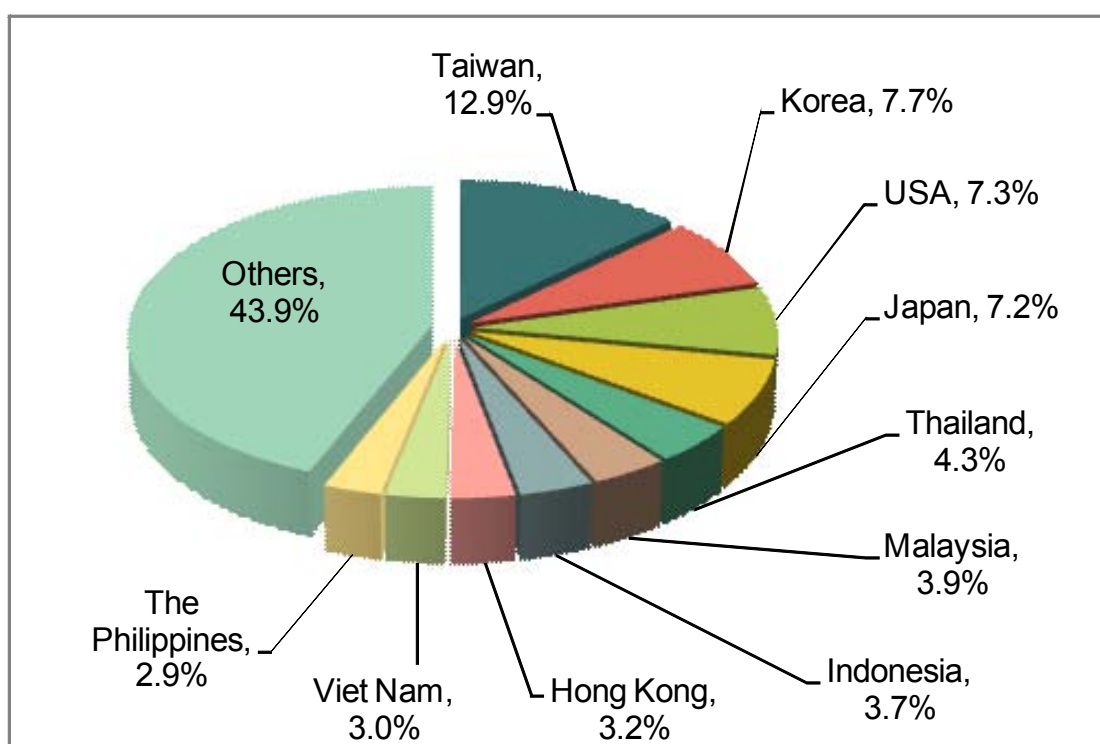
No.	Countries/Regions	Grand total from Jan. to Dec.		Total Compared to the Same Period of 2013	
		Volume (KG)	Value (USD)	Volume	Value
1	India	7,285,223,362	2,339,083,967	38.5%	22.4%
2	USA	1,942,036,793	622,414,104	214.5%	212.2%
3	Brazil	1,712,383,909	565,642,523	38.7%	45.9%
4	Pakistan	1,356,260,672	509,737,387	61%	64.7%
5	Vietnam	1,759,283,900	508,513,500	-10.1%	-11.1%
6	Indonesia	1,452,369,814	342,611,083	50.7%	33.1%
7	The Philippines	1,276,991,025	323,641,118	43.8%	27.4%
8	Mexico	1,119,579,342	321,212,255	73.5%	75.5%
9	Australia	847,503,414	269,409,761	130.5%	127%
10	Thailand	758,806,840	240,025,696	46.6%	45.1%



From Jan. to Dec.2014, the major export countries and regions for Chinese Fertilizer were India, USA, Brazil, Pakistan, Vietnam, Indonesia, The Philippines, Mexico, Australia, and Thailand and so on. India was the major export market of Chinese Fertilizer, the export value to it accounted for 26.2% of the total. Among the first ten export markets of Chinese Fertilizer, the export value to USA and Australia increased 212.2% and 127%, which increased fast, only the exports to Vietnam declined.

### 2.4. Major Export Countries / Regions for Chinese Miscellaneous Chemical Products (HS:38), from Jan. to Dec. 2014 (by Export Value)

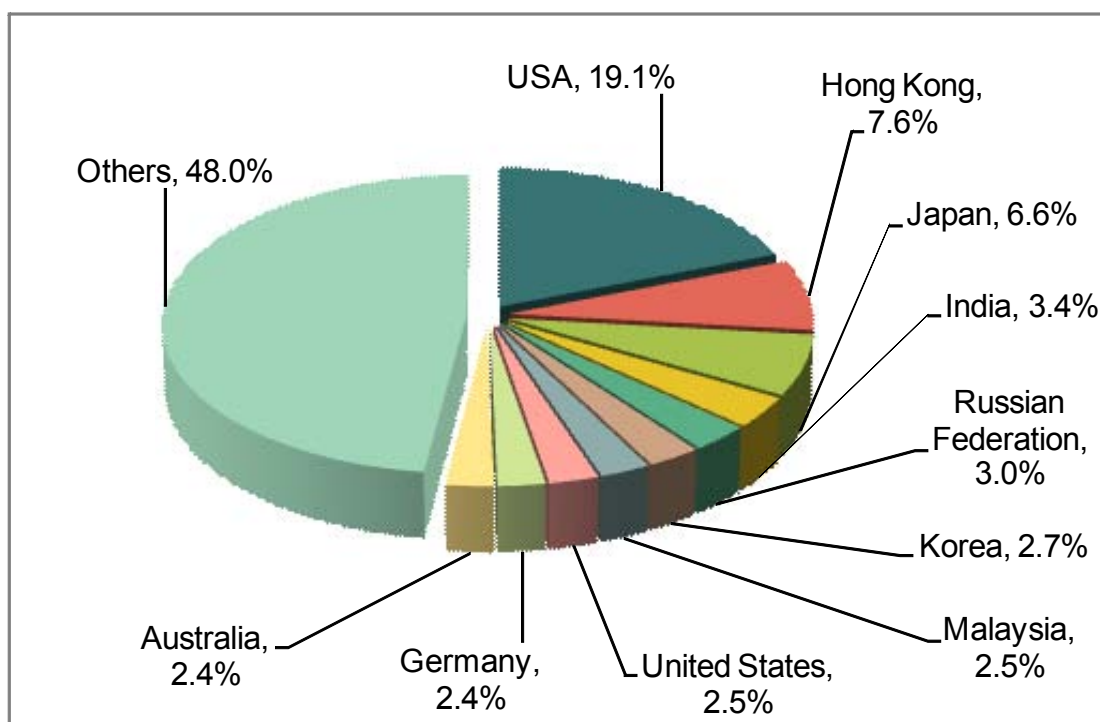
No.	Countries/Regions	Grand Total from Jan. to Dec.		Total Compared to the Same Period of 2013	
		Volume (KG)	Value (USD)	Volume	Value
1	Taiwan	470,495,857	1,836,574,266	84.3%	29.2%
2	Korea	862,224,060	1,088,673,773	25.2%	22.9%
3	USA	406,309,573	1,043,515,075	6%	17.9%
4	Japan	1,350,391,597	1,018,439,028	6.5%	6.5%
5	Thailand	382,245,539	617,410,572	5.5%	1.1%
6	Malaysia	275,157,107	547,141,527	13.2%	10.8%
7	Indonesia	423,279,457	525,013,215	14.2%	10%
8	Hong Kong	216,852,993	456,477,351	12.7%	17.4%
9	Vietnam	278,668,547	428,905,712	8.9%	22.3%
10	The Philippines	176,739,819	414,218,532	10.9%	19.2%



From Jan. to Dec.2014, the major export countries and regions for Chinese Miscellaneous Chemical Products were Taiwan, Korea, USA, Japan, Thailand, Malaysia, Indonesia, Hong Kong, Vietnam, and The Philippines and so on. Taiwan was the major export market of Chinese Miscellaneous Chemical Products, the export value to it accounted for 12.9% of the total.

### 2.5. Major Export Countries / Regions for Chinese Plastics and Articles Thereof (HS:39), from Jan. to Dec. 2014 (by Export Value)

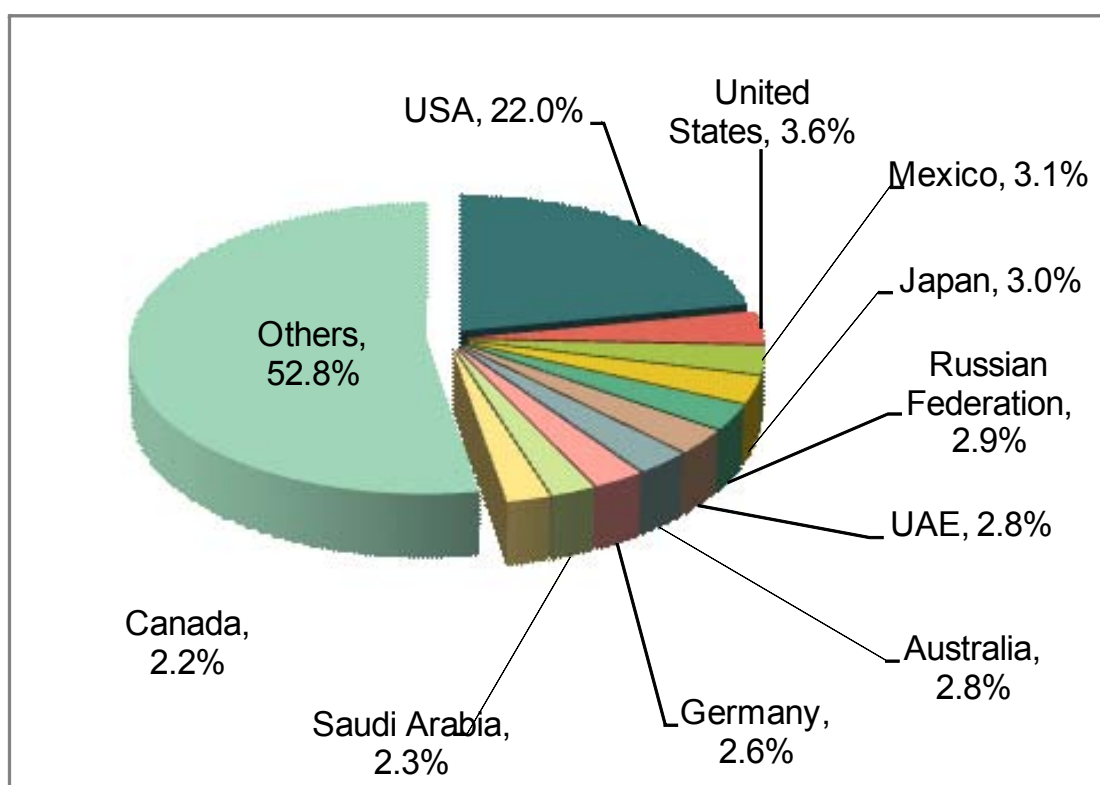
No.	Countries/Regions	Grand Total from Jan. to Dec.		Total Compared to the Same Period of 2013	
		Volume (KG)	Value (USD)	Volume	Value
1	USA	3,818,228,938	12,745,293,082	11%	4.8%
2	Hong Kong	1,256,161,335	5,102,355,045	-5.8%	-5.8%
3	Japan	1,386,948,283	4,387,086,534	5.2%	2.9%
4	India	984,746,793	2,237,935,915	45.9%	24.9%
5	Russian Federation	824,164,808	1,971,626,936	25%	27%
6	Korea	559,381,143	1,786,259,076	7.9%	13%
7	Malaysia	550,046,175	1,683,229,426	19.9%	7.8%
8	United States	426,991,024	1,661,873,251	11.1%	5.8%
9	Germany	410,347,880	1,597,837,811	13.7%	5.7%
10	Australia	481,679,988	1,586,904,121	11.6%	8.2%



From Jan. to Dec.2014, the major export countries and regions for Chinese Plastics and articles thereof were USA, Hong Kong, Japan, India, Russian Federation, Korea, Malaysia, United States, Germany, and Australia and so on. Germany and Australia were the major export market of Chinese Plastics and articles thereof, the export value to USA accounted for 19.1% of the total.

### 2.6. Major Export Countries / Regions for Chinese Rubber and Articles Thereof (HS:40), from Jan. to Dec. 2014 (by Export Value)

No.	Countries/Regions	Grand Total from Jan. to Dec.		Total Compared to the Same Period of 2013	
		Volume (KG)	Value (USD)	Volume	Value
1	USA	1,593,228,392	5,188,919,876	15.4%	5.6%
2	United States	263,959,207	858,079,583	8.5%	-0.7%
3	Mexico	246,465,214	735,366,917	33.4%	20.4%
4	Japan	135,775,446	709,481,109	10.4%	7.3%
5	Russian Federation	234,986,920	672,947,576	-4.9%	-12.4%
6	UAE	243,113,304	658,551,081	11.7%	-0.8%
7	Australia	200,631,538	652,121,929	3%	-7.2%
8	Germany	151,857,751	616,595,581	24.8%	19.9%
9	Saudi Arabia	205,173,441	531,821,701	-4.9%	-13.1%
10	Canada	163,382,349	525,865,997	7.4%	-2.5%



From Jan. to Dec.2014, the major export countries and regions for Chinese Rubber and articles thereof were USA, United States, Mexico, Japan, Russian Federation, UAE, Australia, Germany, Saudi Arabia, and Canada and so on. USA is the major export market of Chinese Plastics and articles thereof, the export value to USA accounted for 22% of the total.

Source: [www.haiguan.info](http://www.haiguan.info)



### 3. 2014 Global Chemical Industry Major Demand Countries Analysis

#### 3.1. Inorganic Chemicals (HS:28) Major Demand Countries, from Jan. to Dec. 2014 (by Import Value)

Import Countries/Regions	Import Value (Thousand USD)	Compared to the Same Period of 2013
USA	14,230,780	-8.3%
China	10,392,075	9.8%
Germany	8,292,195	-0.6%
Japan	6,735,283	9.4%
France	6,597,432	-9.8%

USA, China, Germany, Japan and France were the global major demand countries of Inorganic Chemicals. From Jan. to Dec. 2014, USA Inorganic Chemicals import value was 14.23 billion USD, which is the main import country of the Inorganic Chemicals; Chinese import value was 10.39 billion USD which was in the second place.

#### 3.2. Organic Chemicals (HS:29) Major Export Demand Countries, from Jan. to Dec. 2014 (by Import Value)

Import Countries/Regions	Import Value (Thousand USD)	Compared to the Same Period of 2013
China	60,552,254	-8.1%
USA	54,814,780	0.1%
Germany	34,315,001	2.5%
Belgium	34,198,847	-9.0%
Netherlands	19,962,207	2.6%

China, USA, Germany, Belgium and Netherlands were the global major demand countries of Organic Chemicals. From Jan. to Dec. 2014, Chinese Organic Chemicals Import Value was 60.55 billion USD, which was the main import country of the world.

#### 3.3. Fertilizer (HS:31) Major Demand Countries, from Jan. To Dec. 2014 (by Import Value)

Import Countries/Regions	Import Value (Thousand USD)	Compared to the Same Period of 2013
USA	8,644,317	2.1%
Brazil	8,442,961	-5.0%
India	5,700,545	-4.3%
China	3,352,131	-0.7%
France	2,834,400	0.5%

USA, Brazil, India, China and France were the global major demand countries of Organic Chemicals. From Jan. to Dec. 2014, USA's Fertilizer import value was 8.64 billion USD, which is the main import country of the world; China's import value was 3.35 billion USD which was ranked No.4.

### 3.4. Miscellaneous Chemical Products (HS:38) Major Demand Countries, from Jan. to Dec. 2014 (by Import Value)

Import Countries/Regions	Import Value (Thousand USD)	Compared to the Same Period of 2013
China	16,810,636	6.9%
Germany	15,703,644	5.2%
USA	12,663,394	1.4%
France	9,170,648	5.3%
Netherlands	7,828,918	11.8%

China, Germany, USA, France and Netherlands were the global major demand countries of Miscellaneous Chemical Products. From Jan. to Dec. 2014, Chinese Miscellaneous Chemical Products import value was 16.81 billion USD, which was the main import country of the world.

### 3.5. Plastics and Articles Thereof (HS:39) Major Demand Countries, from Jan. to Dec. 2014 (by Import Value)

Import Countries/Regions	Import Value (Thousand USD)	Compared to the Same Period of 2013
China	75,195,997	3.9%
USA	50,123,476	7.7%
Germany	44,926,701	5.1%
France	25,981,063	4.4%
Mexico	22,316,443	7.2%

In 2014, China, USA, Germany, France and Mexico were the global major demand countries of Plastics and articles thereof. From Jan. to Dec. 2014, Chinese Plastics and articles thereof import value was 75.20 billion USD, which was the main import country of the world.

### 3.6. Rubber and Articles Thereof (HS:40) Major Demand Countries, from Jan. to Dec. 2014 (by Import Value)

Import Countries/Regions	Import Value (Thousand USD)	Compared to the Same Period of 2013
USA	29,051,100	1.1%
Germany	17,506,481	-0.6%
China	17,378,987	-12.7%
France	7,911,927	-3.6%
Canada	6,717,296	-1.4%

In 2014, USA, Germany, China, France and Canada were the global Major Demand Countries of Rubber and articles thereof. USA's Rubber and articles thereof Import Value was 29.05 billion USD, which is the main import country of the world. Chinese import value was 17.38 billion USD, which was the third-biggest import country of the world.

Source: UN Comtrade



## 4. 2014 Global Chemical Industry Major Exports, from Jan. to Dec. 2014

### 4.1. Inorganic Chemicals (HS:28) Major Export Countries, from Jan. to Dec. 2014 (by Export Value)

Export Countries/Regions	Export Value (Thousand USD)	Compared to the Same Period of 2013
China	15,084,047	11.0%
USA	12,678,300	1.7%
Germany	11,061,905	16.5%
Australia	5,823,945	-2.9%
Russian federation	5,079,839	-36.8%

In 2014, China, USA, Germany, Australia and Russian federation were the global major export countries of Inorganic Chemicals. Chinese export value reached 15.08 billion USD, which was the main export country of the export countries of Inorganic Chemicals

### 4.2. Organic Chemicals (HS:29) Major Export Countries, from Jan. to Dec. 2014 (by Export Value)

Export Countries/Regions	Export Value (Thousand USD)	Compared to the Same Period of 2013
China	45,451,415	7.7%
USA	42,255,264	-9.1%
Belgium	33,596,222	-17.6%
Germany	33,517,246	10.9%
Ireland	26,501,611	-1.1%

In 2014, China, USA, Belgium, Germany and Ireland were the global major export countries of organic Chemicals. From Jan. to Dec. 2014, Chinese export value was 45.45 billion USD, which was the main export country of the export countries of organic Chemicals. Followed by USA, which export value was 42.26 billion USD

### 4.3. Fertilizer (HS:31) Major Export Countries, from Jan. to Dec. 2014 (by Export Value)

Export Countries/Regions	Export Value (Thousand USD)	Compared to the Same Period of 2013
China	8,931,012	42.8%
Russian federation	8,909,523	-2.3%
Canada	5,579,003	-15.5%
USA	4,635,078	-7.4%
The Republic of Byelorussia	3,069,138	24.6%

In 2014, China, Russian federation, Canada, USA and The Republic of Byelorussia were the global Major Export Countries of Fertilizer. From Jan. to Dec. 2014, Chinese export value was 8.93 billion USD, which was the main export country of the export countries.

#### 4.4. Miscellaneous Chemical Products (HS:38) Major Export Countries, from Jan. to Dec. 2014 (by Export Value)

Export Countries/Regions	Export Value (Thousand USD)	Compared to the Same Period of 2013
USA	27,300,922	0.8%
Germany	25,725,474	3.4%
China	14,211,229	15.5%
France	12,692,712	4.1%
Netherlands	10,399,904	9.3%

In 2014, USA, Germany, China, France and Netherlands were the global major export countries of Miscellaneous Chemical Products. From Jan. to Dec. 2014, USA's export value was 27.30 billion USD, which was the main export country of the export countries. Chinese export value was 14.21 billion USD, ranked No.3.

#### 4.5. Plastics and Articles Thereof (HS:39) Major Export Countries, from Jan. to Dec. 2014 (by Export Value)

Export Countries/Regions	Export Value (Thousand USD)	Compared to the Same Period of 2013
Germany	70,908,584	16.5%
China	66,816,299	8.2%
USA	63,025,216	3.6%
Belgium	32,291,699	-9.2%
Korea	31,835,781	2.1%

In 2014, Germany, China, USA, Belgium and Korea were the global major export countries of Plastics and articles thereof. From Jan. to Dec. 2014, Germany's export value was 70.91 billion USD, which was the main export country of the export countries. Chinese and USA's export value was 66.82 billion USD and 63.03 billion USD, which ranked No.2 and No.3 respectively.

#### 4.6. Rubber and Articles Thereof (HS:40) Major Export Countries, from Jan. to Dec. 2014 (by Export Value)

Export Countries/Regions	Export Value (Thousand USD)	Compared to the Same Period of 2013
China	23,605,850	2.1%
Germany	18,418,354	2.2%
USA	14,900,510	1.3%
Thailand	14,208,099	-16.2%
Japan	12,276,754	-8.7%

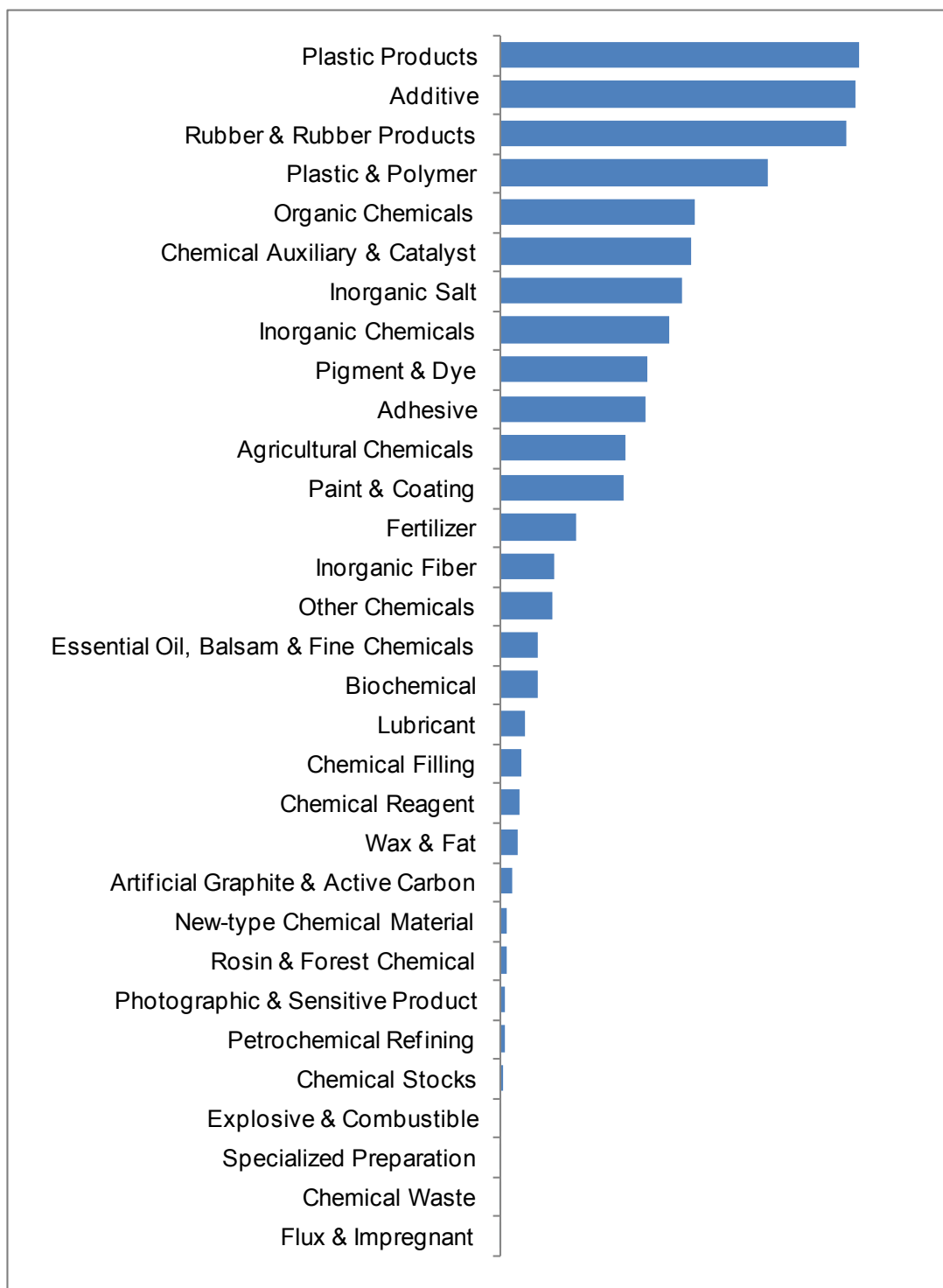
In 2014, China, Germany, USA, Thailand and Japan were the global Major Export Countries of Rubber and articles thereof. From Jan. to Dec. 2014, Chinese export value was 23.61 billion USD, which was the main export country of the export countries.

Source: UN Comtrade

## 5. Chemical Industry Data Analysis of Made-in-China.com

### 5.1. Chemical Industry Professional Buyers Interest of Made-in-China.com

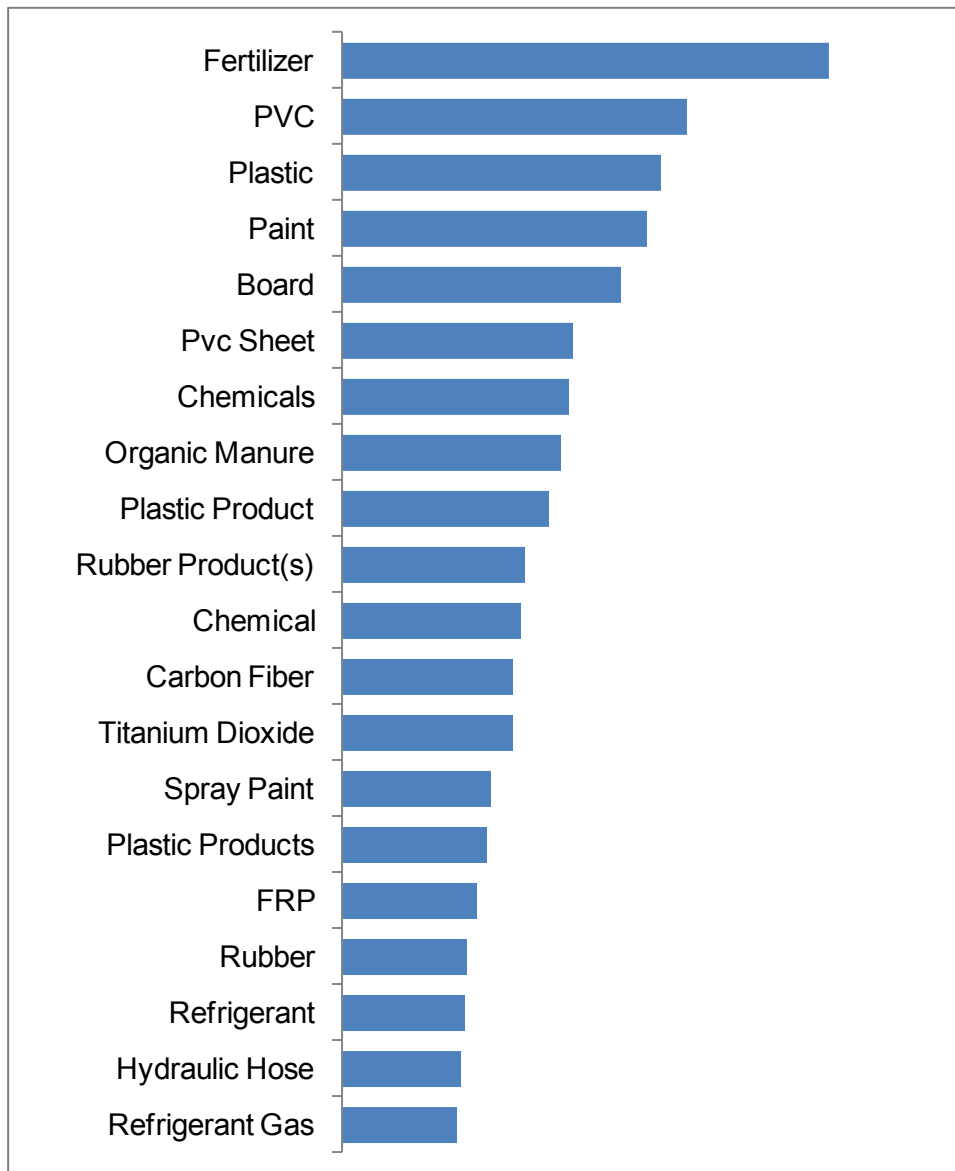
Statistics Time: Jan. to Dec.2014



From Jan. to Dec. 2014, among the Chemical Industry buyers pay the most attention to the catalog of Plastic Products, followed by Additive and Rubber & Rubber Products.

## 5.2. Chemical Industry Professional Buyers Hot Search Keywords of Made-in-China.com

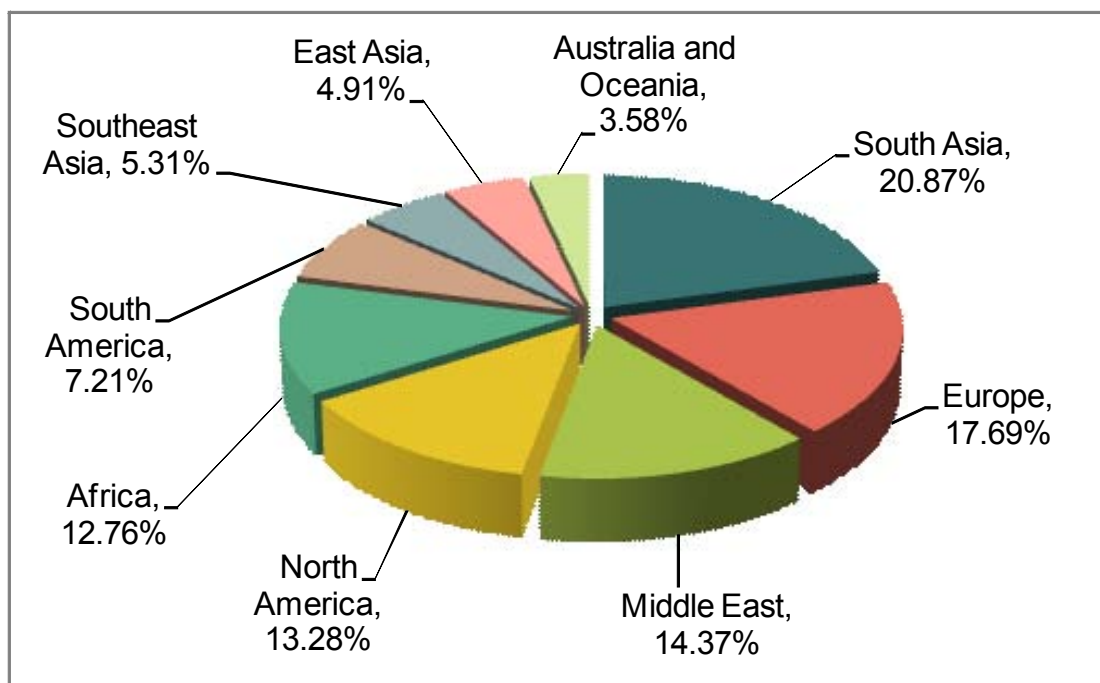
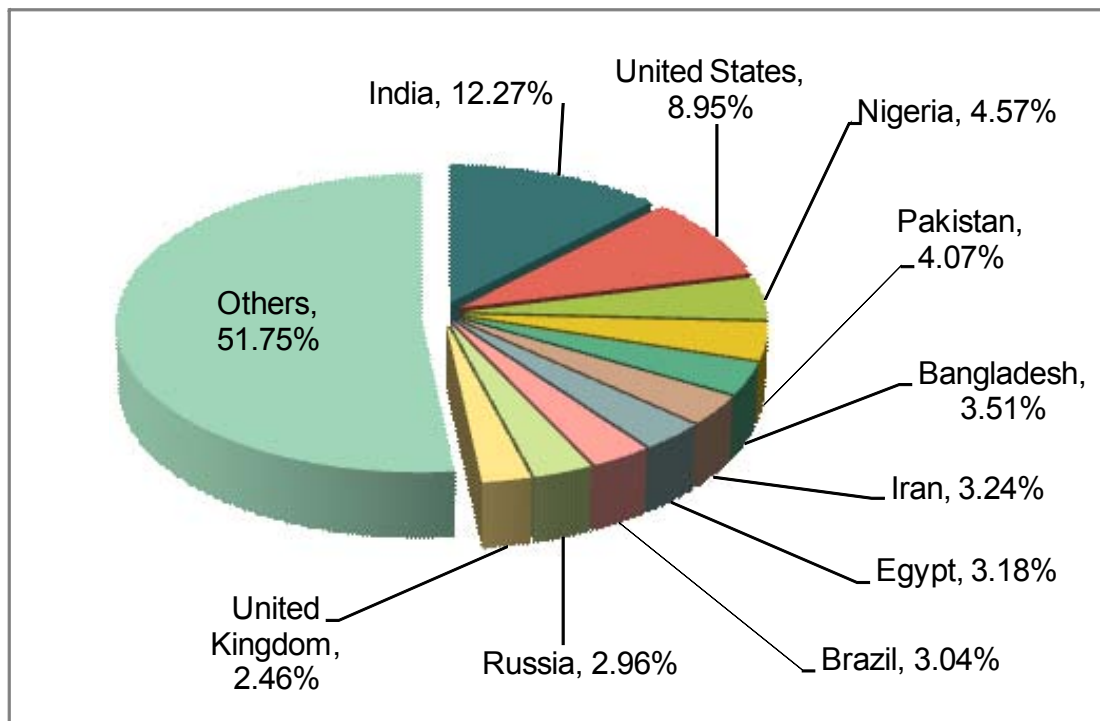
- Chemical Industry Professional Buyers Hot Search Keywords, from Jan. to Mar. 2015



From Jan. to Mar. 2015, the most popular search keyword in Chemical Industry is Fertilizer on Made-in-China.com, followed by PVC and Plastic.

## 5.3. Chemical Industry Professional Buyers Distribution of Made-in-China.com

Statistics Time: Jan. to Dec.2014



From Jan. to Dec. 2014, the buyers of Chemical Industry on Made-in-China.com are mainly from India, USA and Nigeria, the buyers from India accounted for 12.27% of the total. Judging by the continents, the buyers of Chemical Industry on Made-in-China.com are mainly from South Asia, Europe and the Middle East.

Source: Made-in-China.com

The IAR Team of Made-in-China.com dedicates to surveying,excavating and collating industry information for supplying the service of timely and exact information analysis, providing necessary information and dates for clients'decision.

Thanks for reading the report, if you have any questions,opinions or advices, please contact us.

*E-mail:* [iar@made-in-china.com](mailto:iar@made-in-china.com)

*Web:* <http://www.made-in-china.com/communication/market-analysis.html>



**Made-in-China.com**  
Connecting Buyers with China Suppliers



- The copyright of this report belongs to Focus Technology Co., LTD. All contents, including words, pictures and charts, are protected by relevant laws and regulations of Chinese intellectual property rights. Without the written permission, any organization or individual cannot use the information of this report in any form.
- Parts of the words and data of this report have been collected from public information sources and the copyrights belong to the original copyright holder. Without the permission of the holder and Focus Technology Co., LTD., any organization or individual cannot reuse the information in any form.
- Figures released in this report may not fully reflect actual market situation, due to the limit of research methods and the scope of samples. Focus Technology Co., LTD. does not assume legal responsibility for the accuracy of the figures in this report.