

Table 1024. Pharmaceutical Preparations—Value of Shipments: 1990 to 2009

[In millions of dollars (33,954 represents \$33,954,000,000)]

Product description	Product code	1990	2000	2005	2006	2007	2008	2009
Pharmaceutical preparations, except biologicals	(X)	33,954	79,262	118,647	123,118	(NA)	(NA)	(NA)
Affecting neoplasms, endocrine systems, and metabolic disease	3254121	2,743	9,784	23,779	25,721	28,497	33,260	33,791
Acting on the central nervous system and sense organs	3254124	7,219	18,508	25,627	29,882	28,714	26,430	29,605
Acting on the cardiovascular system	3254127	4,815	8,993	10,232	10,874	11,969	11,543	12,963
Acting on the respiratory system	325412A	3,724	10,179	16,367	18,350	16,177	16,573	16,618
Acting on the digestive system	325412D	4,840	10,046	16,829	11,775	9,822	9,949	10,983
Acting on the skin	325412G	1,558	2,941	3,657	3,303	3,498	3,635	3,797
Vitamin, nutrient, and hematitic preparations	325412L	2,588	5,676	7,556	7,711	8,062	8,749	9,033
Affecting parasitic and infective disease	325412P	5,411	11,037	11,228	11,693	11,014	9,403	10,147
Pharmaceutical preparations for veterinary use	325412T	1,057	2,096	3,371	3,808	3,206	3,280	2,970

NA Not available. X Not applicable.

Source: U.S. Census Bureau, Current Industrial Reports, "Pharmaceutical Preparations, Except Biologicals," Series MA325G, <http://www.census.gov/manufacturing/cir/historical_data/ma325g/index.html>.**Table 1025. Inorganic Chemicals and Fertilizers—Production: 2000 to 2009**

[In 1,000 short tons (15,809 represents 15,809,000), 1,000 short tons = 2,000 lb.]

Product description	Product code	2000	2005	2006	2007	2008	2009
FERTILIZERS MQ325B							
Ammonia, synthetic anhydrous	3253111120	15,809	11,181	10,981	11,448	10,549	10,330
Ammonium nitrate (original melt liquor)	3253111201	7,979	7,212	7,068	8,236	7,841	6,943
Ammonium sulfate	3253111240	2,808	2,906	2,870	3,145	2,783	2,499
Urea (original melt liquor)(100%)	3253114101	7,682	5,807	5,934	6,156	5,776	5,604
Nitric acid (100%) ¹	3253111111	8,708	7,398	7,245	8,623	7,370	6,531
Phosphoric acid (100% P2O5)	3253121111	12,492	12,621	11,797	12,081	10,158	9,542
Sulfuric acid, (100%)	3251881100	43,643	40,996	39,578	39,745	34,855	32,126
Superphosphates and other fertilizer materials (100% P2O5)	3253124102	8,899	8,141	7,184	7,241	6,014	6,142
INORGANIC CHEMICALS MQ325A							
Chlorine gas (100 percent) ¹	3251811111	14,000	10,272	12,443	11,895	10,673	9,391
Sodium hydroxide, liquid (caustic soda) (100 percent) all process: liquid ²	3251814111	11,523	8,517	9,735	8,869	8,111	7,242
Potassium hydroxide (caustic potash) (88-92 percent) liquid ²	3251817111	539	527	610	621	582	404
Finished sodium bicarbonate (58 percent) NaHCO3	3251817131	536	581	644	663	682	641
Hydrochloric acids (100 percent) by product and other ³	3251884131	4,717	4,619	4,391	4,331	3,902	3,584
Aluminum oxide, except natural alumina (100 percent Al2O3)	3313110100	(D)	(D)	(D)	(D)	(D)	2,918
Aluminum sulfate (commercial) (17 percent aluminum oxide) ⁴	3251887151	1,076	967	1,022	967	(S)	831
Sodium chlorite (100 percent)	325188A141	940	523	615	617	607	420
Sodium silicates (soluble silicate glass, liquid and solid) (anhydrous) ⁵	325188A181	1,136	1,309	1,270	1,182	1,106	981
Metasilicate anhydrous (100 percent)	325188A187	72	59	28,772	(D)	(D)	(D)
Sodium sulfate (100 percent)	325188A1A7	509	93	101	93	87	47
Granular carbons, activated (dry weight) ^{6,7}	325998H1E4	95	(D)	24	27	(S)	(S)
Pulverized carbons, activated, (dry weight) ⁶	325998H1E7	71	(D)	64	98	(S)	(S)
Hydrogen peroxide (100 percent by weight)	325188G181	1,083	365	390	429	437	377

D Withheld to avoid disclosing data for individual companies. S Does not meet publication standards. ¹ Production includes amounts liquefied. ² Liquid production figures represent total production, including quantities later evaporated to solid caustic. ³ Includes production from salt and acid. ⁴ Excludes quantities produced and consumed in municipalities. ⁵ Excludes amounts produced and consumed in making meta, ortho, and sesquisilicates. ⁶ Excludes reactivated carbon. ⁷ Includes pelleted carbon.

Source: U.S. Census Bureau, Current Industrial Reports, "Inorganic Chemicals," Series MQ325A, July 2010, and "Fertilizers and Related Chemicals," Series MQ325B, June 2010, <http://www.census.gov/manufacturing/cir/historical_data/mq325a/index.html> and <http://www.census.gov/manufacturing/cir/historical_data/mq325b/index.html>.