

2018年 1月～12月 年間月別触媒統計(補正)

一般社団法人 触媒工業協会
(単位: 数量 トン、金額: 百万円)

| 区 分 | | 1月 | 2月 | 3月 | 4月 | 5月 | 6月 | 上期合計 | 7月 | 8月 | 9月 | 10月 | 11月 | 12月 | 下期合計 | 通期合計 | |
|------------------------|-----------------------|--------|--------|--------|--------|--------|--------|---------|---------|--------|--------|--------|--------|--------|---------|---------|---------|
| 触 媒 合 計 | 生産量 | 8,047 | 8,800 | 8,743 | 9,598 | 9,448 | 8,944 | 53,580 | 8,818 | 7,284 | 9,147 | 9,170 | 9,416 | 9,113 | 52,948 | 106,528 | |
| | 出荷量 | 8,498 | 7,939 | 9,721 | 7,495 | 8,238 | 9,057 | 50,948 | 8,577 | 7,559 | 7,870 | 9,482 | 8,588 | 8,355 | 50,431 | 101,379 | |
| | 出荷金額 | 29,350 | 31,390 | 36,143 | 29,433 | 29,346 | 35,151 | 190,814 | 32,940 | 31,380 | 29,541 | 35,062 | 35,746 | 32,716 | 197,384 | 388,198 | |
| 工 業 用 | 工業用合計 | 生産量 | 6,700 | 7,324 | 7,035 | 7,882 | 7,907 | 7,543 | 44,391 | 7,413 | 6,141 | 7,753 | 7,787 | 7,881 | 7,768 | 44,743 | 89,134 |
| | | 出荷量 | 7,199 | 6,304 | 7,984 | 5,616 | 6,529 | 7,587 | 41,219 | 7,094 | 6,269 | 6,447 | 7,863 | 7,038 | 6,852 | 41,563 | 82,782 |
| | | 出荷金額 | 10,591 | 11,070 | 13,947 | 7,291 | 9,407 | 13,047 | 65,353 | 9,599 | 10,911 | 7,785 | 10,184 | 11,327 | 10,357 | 60,164 | 125,517 |
| | 石油精製用計 | 生産量 | 3,905 | 4,149 | 3,835 | 4,590 | 4,910 | 4,178 | 25,567 | 4,204 | 2,902 | 4,466 | 4,432 | 4,604 | 4,301 | 24,909 | 50,476 |
| | | 出荷量 | 4,749 | 3,758 | 4,200 | 3,118 | 3,808 | 4,272 | 23,905 | 4,531 | 2,991 | 3,701 | 4,569 | 3,764 | 4,007 | 23,563 | 47,468 |
| | | 出荷金額 | 3,257 | 2,169 | 2,152 | 2,127 | 2,683 | 2,840 | 15,226 | 2,832 | 1,565 | 2,865 | 1,943 | 2,796 | 2,796 | 13,854 | 29,080 |
| | 水素化処理触媒 (重油脱硫用を含む) | 生産量 | 1,680 | 1,634 | 1,616 | 1,793 | 1,900 | 1,798 | 10,421 | 1,776 | 1,486 | 1,964 | 1,302 | 1,680 | 1,774 | 9,982 | 20,403 |
| | | 出荷量 | 2,884 | 1,647 | 1,021 | 1,449 | 1,524 | 1,842 | 10,367 | 1,689 | 562 | 1,209 | 2,050 | 916 | 1,130 | 7,556 | 17,923 |
| | | 出荷金額 | 2,692 | 1,503 | 1,159 | 1,305 | 1,596 | 2,040 | 10,295 | 1,591 | 750 | 1,112 | 2,109 | 887 | 1,521 | 7,971 | 18,266 |
| | その他の石油精製用 | 生産量 | 2,225 | 2,515 | 2,219 | 2,797 | 3,010 | 2,380 | 15,146 | 2,428 | 1,416 | 2,502 | 3,130 | 2,924 | 2,527 | 14,927 | 30,073 |
| | | 出荷量 | 1,865 | 2,111 | 3,179 | 1,669 | 2,284 | 2,430 | 13,538 | 2,842 | 2,429 | 2,492 | 2,519 | 2,848 | 2,877 | 16,007 | 29,545 |
| | | 出荷金額 | 564 | 665 | 993 | 822 | 1,086 | 800 | 4,931 | 1,241 | 814 | 741 | 756 | 1,055 | 1,274 | 5,883 | 10,814 |
| | 石油化学品製造用 | 生産量 | 1,415 | 1,754 | 1,638 | 1,802 | 1,427 | 1,944 | 9,980 | 1,850 | 1,764 | 1,983 | 1,887 | 1,672 | 1,905 | 11,061 | 21,041 |
| | | 出荷量 | 1,095 | 1,200 | 2,242 | 939 | 1,223 | 1,880 | 8,579 | 1,872 | 1,664 | 1,889 | 1,743 | 1,362 | 9,709 | 18,288 | |
| 出荷金額 | | 4,465 | 6,319 | 8,328 | 2,822 | 4,310 | 7,315 | 33,559 | 3,931 | 6,863 | 3,787 | 4,779 | 6,404 | 5,198 | 30,963 | 64,522 | |
| 高分子重合用 | 生産量 | 1,309 | 1,346 | 1,450 | 1,423 | 1,488 | 1,372 | 8,388 | 1,283 | 1,423 | 1,249 | 1,409 | 1,546 | 1,502 | 8,412 | 16,800 | |
| | 出荷量 | 1,295 | 1,303 | 1,459 | 1,482 | 1,431 | 1,367 | 8,337 | 1,321 | 1,333 | 1,036 | 1,335 | 1,471 | 1,430 | 7,926 | 16,263 | |
| | 出荷金額 | 2,098 | 2,250 | 2,573 | 1,952 | 1,907 | 2,021 | 12,801 | 1,749 | 1,934 | 1,810 | 2,204 | 2,315 | 1,422 | 11,433 | 24,234 | |
| 油脂加工・医薬・食品製造用 | 生産量 | 44 | 29 | 33 | 28 | 46 | 25 | 205 | 33 | 21 | 27 | 35 | 37 | 47 | 200 | 405 | |
| | 出荷量 | 46 | 24 | 30 | 23 | 22 | 30 | 175 | 32 | 44 | 23 | 25 | 33 | 37 | 194 | 369 | |
| | 出荷金額 | 609 | 202 | 563 | 224 | 254 | 669 | 2,522 | 857 | 431 | 175 | 179 | 536 | 748 | 2,925 | 5,447 | |
| その他の工業用 (無機・雰囲気ガス等) | 生産量 | 27 | 46 | 79 | 39 | 36 | 24 | 251 | 43 | 31 | 28 | 24 | 22 | 13 | 161 | 412 | |
| | 出荷量 | 14 | 19 | 53 | 54 | 45 | 38 | 223 | 31 | 29 | 23 | 45 | 27 | 16 | 171 | 394 | |
| | 出荷金額 | 162 | 132 | 330 | 166 | 254 | 202 | 1,246 | 230 | 119 | 160 | 157 | 129 | 195 | 989 | 2,235 | |
| 環 境 保 全 用 | 環境保全用合計 | 生産量 | 1,347 | 1,476 | 1,708 | 1,716 | 1,541 | 1,401 | 9,189 | 1,405 | 1,143 | 1,394 | 1,383 | 1,535 | 1,345 | 8,205 | 17,394 |
| | | 出荷量 | 1,299 | 1,635 | 1,737 | 1,879 | 1,709 | 1,470 | 9,729 | 1,483 | 1,290 | 1,423 | 1,619 | 1,550 | 1,503 | 8,868 | 18,597 |
| | | 出荷金額 | 18,760 | 20,320 | 22,196 | 22,142 | 19,939 | 22,105 | 125,461 | 23,341 | 20,468 | 21,756 | 24,878 | 24,419 | 22,359 | 137,220 | 262,681 |
| | 自動車排気ガス浄化用 | 生産量 | 845 | 933 | 1,049 | 927 | 883 | 1,010 | 5,647 | 856 | 965 | 1,099 | 1,058 | 970 | 1,058 | 5,958 | 11,605 |
| | | 出荷量 | 935 | 1,059 | 1,159 | 1,022 | 967 | 1,087 | 6,229 | 1,151 | 1,009 | 1,098 | 1,243 | 1,194 | 1,095 | 6,790 | 13,019 |
| | | 出荷金額 | 18,100 | 19,397 | 21,155 | 21,012 | 18,903 | 21,407 | 119,974 | 22,725 | 19,951 | 20,902 | 24,157 | 23,823 | 21,282 | 132,841 | 252,814 |
| | その他の環境保全用 | 生産量 | 502 | 543 | 659 | 789 | 658 | 391 | 3,542 | 395 | 287 | 429 | 284 | 477 | 375 | 2,247 | 5,789 |
| 出荷量 | | 364 | 576 | 578 | 857 | 742 | 383 | 3,500 | 332 | 281 | 325 | 376 | 356 | 408 | 2,078 | 5,578 | |
| 出荷金額 | | 659 | 922 | 1,041 | 1,130 | 1,037 | 698 | 5,487 | 615 | 517 | 854 | 721 | 595 | 1,077 | 4,380 | 9,867 | |

(経済産業省: 生産動態統計)

2018年 1月～12月 触媒用原材料消費統計(補正)

(単位: kg)

| 触媒用原材料消費量 | 単 位 | 1月 | 2月 | 3月 | 4月 | 5月 | 6月 | 上期合計 | 7月 | 8月 | 9月 | 10月 | 11月 | 12月 | 下期合計 | 通期合計 |
|-----------|-----|-----------|-----------|-----------|-----------|-----------|-----------|------------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|
| ニッケル | kg | 120,399 | 137,263 | 117,724 | 110,476 | 131,665 | 153,732 | 771,259 | 125,315 | 112,060 | 97,626 | 110,916 | 125,301 | 93,202 | 664,420 | 1,435,679 |
| モリブデン | kg | 250,361 | 226,756 | 220,277 | 241,779 | 242,152 | 248,624 | 1,429,949 | 220,576 | 170,742 | 225,992 | 232,225 | 221,922 | 235,275 | 1,306,732 | 2,736,681 |
| 酸化チタン | kg | 488,364 | 565,459 | 612,789 | 626,311 | 624,729 | 632,581 | 3,550,233 | 605,986 | 560,964 | 487,722 | 663,908 | 699,544 | 608,076 | 3,626,200 | 7,176,433 |
| 白金 | kg | 904 | 1,133 | 1,383 | 1,167 | 1,041 | 923 | 6,551 | 1,015 | 930 | 723 | 1,012 | 1,327 | 768 | 5,775 | 12,326 |
| タングステン | kg | 6,542 | 4,618 | 3,536 | 6,343 | 1,398 | 1,268 | 23,705 | 1,434 | 2,233 | 2,095 | 4,998 | 5,723 | 1,015 | 17,498 | 41,203 |
| コバルト | kg | 16,681 | 19,317 | 24,647 | 26,879 | 24,840 | 15,214 | 127,578 | 20,157 | 11,454 | 14,603 | 27,073 | 34,477 | 34,519 | 142,283 | 269,861 |
| パラジウム | kg | 3,731 | 3,496 | 3,585 | 3,664 | 4,056 | 3,821 | 22,353 | 3,670 | 3,463 | 3,138 | 4,104 | 4,199 | 2,956 | 21,530 | 43,883 |
| バナジウム | kg | 7,498 | 7,289 | 6,445 | 7,877 | 5,503 | 7,453 | 42,065 | 5,289 | 2,333 | 4,942 | 3,869 | 4,505 | 4,168 | 25,106 | 67,171 |
| 酸化アルミニウム | kg | 1,952,973 | 1,679,736 | 1,817,263 | 1,982,558 | 2,269,245 | 1,875,480 | 11,577,255 | 1,944,801 | 1,598,104 | 2,067,341 | 1,546,412 | 1,799,821 | 1,621,769 | 10,578,248 | 22,155,503 |

(経済産業省: 生産動態統計)