#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report: February 24, 2004

Kronos Worldwide, Inc. (Exact name of Registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 1-31763 (Commission File Number) 76-0294959 (IRS Employer Identification No.)

5430 LBJ Freeway, Suite 1700, Dallas, TX (Address of principal executive offices)

75240-2697 (Zip Code)

(972) 233-1700 (Registrant's telephone number, including area code)

Item 9: Regulation FD Disclosure Item 12: Results of Operations and Financial Condition

Pursuant to Items 9 and 12 of this current report, the registrant hereby furnishes the information set forth in the press release issued on February 24, 2004, a copy of which is attached hereto as Exhibit 99.1 and incorporated herein by reference.

The information, including the exhibit, the registrant furnishes in this report is not deemed "filed" for purposes of section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section. Registration statements or other documents filed with the Securities and Exchange Commission shall not incorporate this information by reference, except as otherwise expressly stated in such filing.

#### SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

KRONOS WORLDWIDE, INC.
(Registrant)

By: /s/ Gregory M. Swalwell Gregory M. Swalwell Vice President, Finance

Date: February 24, 2004

### INDEX TO EXHIBITS

Exhibit No. Description 99.1 Press release dated February 24, 2004 issued by Kronos Worldwide, Inc. Kronos Worldwide, Inc.Contact: Gregory M. SwalwellThree Lincoln CentreVice President, Finance5430 LBJ Freeway, Suite 1700(972) 233-1700Dallas, TX 75240-2697-

News Release

FOR IMMEDIATE RELEASE

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#### KRONOS WORLDWIDE REPORTS FOURTH QUARTER RESULTS

DALLAS, TEXAS -February 24, 2004 -- Kronos Worldwide, Inc. (NYSE:KRO) today reported net income for the fourth quarter of 2003 of \$13.1 million, or \$.27 per diluted share, compared with income of \$9.2 million,. or \$.19 per diluted share, in the fourth quarter of 2002. For the full year 2003, Kronos reported net income of \$87.5 million, or \$1.79 per diluted share, compared with net income of \$66.3 million, or \$1.35 per diluted share, for the full year 2002.

The Company's titanium dioxide pigments ("TiO2") segment profit (see description of non-GAAP information below) for the fourth quarter of 2003 was \$32.2 million compared with \$20.1 million in the fourth quarter of 2002. The increase in fourth quarter segment profit was primarily due to higher production and sales volumes and lower maintenance costs. Segment profit for the full year 2003 increased to \$137.4 million compared with \$96.5 million for full year 2002, primarily due to higher average selling prices and higher production volumes.

The Company's average selling prices in billing currencies (which excludes the effects of fluctuations in the value of the U.S. dollar relative to other currencies) during the fourth quarter of 2003 were 2% lower than the fourth quarter of 2002, due primarily to sales to the North American and export markets, but were 3% higher for the full year 2003 compared to 2002, primarily due to sales to the European market. Expressed in U.S. dollars computed using actual foreign currency exchange rates prevailing during the respective periods, the Company's average selling prices in the fourth quarter of 2003 were 8% higher than the fourth quarter of 2002, and were 13% higher for the full year 2003 compared with 2002.

The Company's fourth quarter 2003 sales volumes increased 9% from the fourth quarter of 2002, with substantially all of the increase in the European and export markets. Sales volumes for the full year 2003 set a new record, increasing 2% from the previous record achieved in 2002. The Company's fourth quarter 2003 production volumes were 14% higher than the fourth quarter of 2002, and were 8% higher for the full year 2003 compared to 2002, with operating rates at near full capacity in all periods presented. The Company's production volume also set a new record in 2003. Inventories were higher at December 31, 2003 as compared to December 31, 2002, and represented 2.2 months of average sales.

Certain of the sales generated by the Company's European and Canadian operations are denominated in the U.S. dollar, and such operations routinely hold U.S. dollar-denominated receivables. Primarily as a result of the weakening of the U.S. dollar as compared to the Canadian dollar and the euro throughout the year, the Company's results in the fourth quarter and full year 2003 included net currency transaction losses of \$3.4 million and \$7.7 million, respectively. Due to a more stable dollar in 2002, the Company recognized net currency transaction gains of \$200,000 in the fourth quarter of 2002 and net currency transaction losses of \$600,000 for the full year.

The previously-reported \$6.3 million foreign currency transaction gain in 2002, which aggregated \$.13 per diluted share, related to the second quarter extinguishment of certain intercompany indebtedness. Due to the utilization of certain income tax attributes not previously recognized, no income taxes were recognized on this foreign currency transaction gain in 2002. Interest expense for the fourth quarter and full year 2003 increased \$700,000 and \$16.2 million, respectively, from the comparable prior year periods, primarily due to higher levels of outstanding debt and associated currency effects, partially offset by lower interest rates.

The Company's effective income tax rate for 2003 reflects the previously-reported \$24.6 million cash income tax benefit (\$.50 per diluted share) related to the favorable German court ruling concerning the Company's claim for refund suit.

In an effort to provide investors with additional information regarding the Company's results as determined by accounting principles generally accepted in the United States of America ("GAAP"), the Company has disclosed certain non-GAAP information which the Company believes provides useful information to investors:

o The Company discloses percentage changes in its average TiO2 selling prices in billing currencies, which excludes the effects of foreign currency translation. The Company believes disclosure of such percentage changes allows investors to analyze such changes without the impact of changes in foreign currency exchange rates, thereby facilitating period-to-period comparisons of relative changes in average selling prices in the actual various billing currencies. Generally, when the U.S. dollar either strengthens or weakens against other currencies, the percentage change in average selling prices in billing currencies will be higher or lower, respectively, than such percentage changes would be using actual exchange rates prevailing during the respective periods. o The Company discloses segment profit, which is used by the Company's management to assess the performance of the Company's TiO2 operations. The Company believes disclosure of segment profit provides useful information to investors because it allows investors to analyze the performance of the Company's TiO2 operations in the same way that the Company's management assesses performance. The Company defines segment profit as income before income taxes, minority interest, interest expense and certain general corporate items. Corporate items excluded from the determination of segment profit include corporate expense, interest income not attributable to the Company's TiO2 operations, securities gains (losses) and gains on the disposal of long-lived assets outside the ordinary course of business or long-lived assets not associated with the Company's TiO2 operations.

Kronos Worldwide, Inc. is a major international producer of titanium dioxide pigments.

The statements in this release relating to matters that are not historical facts are forward-looking statements that represent management's beliefs and assumptions based on currently available information. Forward-looking statements can be identified by the use of words such as "believes," "intends," "may," "will," "should," "could," "anticipates," "expects," or comparable terminology or by discussions of strategy or trends. Although the Company believes that the expectations reflected in such forward-looking statements are reasonable, it cannot give any assurances that these expectations will prove to be correct. Such statements by their nature involve risks and uncertainties, including, but not limited to, the cyclicality of the titanium dioxide industry, global economic and political conditions, changes in global productive capacity, changes in customer inventory levels, changes in ground productive capacity, product costing, changes in foreign currency exchange rates, competitive technology positions, operating interruptions (including, but not limited to, labor disputes, leaks, fires, explosions, unscheduled downtime, transportation interruptions, war and terrorist activities), the outcome of tax controversies and other contingencies, and other risks and uncertainties detailed in the Company's Securities and Exchange Commission filings. Should one or more of these risks materialize (or the consequences of such a development worsen), or should the underlying assumptions prove incorrect, actual results could differ materially from those forecasted or expected. The Company disclaims any intention or obligation to update publicly or revise such statements, whether as a result of new information, future events or otherwise. The Company's 2003 results are subject to completion of an audit and the filing of its 2003 Annual Report on Form 10-K.

### KRONOS WORLDWIDE, INC. CONDENSED CONSOLIDATED STATEMENTS OF INCOME (In millions, except per share and metric ton data) (Unaudited)

	Three months ended December 31,			Year ended December 31,			
		2002	2003		2002	2003	
Net sales Cost of sales	\$	211.9 \$ 161.8	245.6 175.7	\$	875.2 671.8	\$ 1,008.2 739.2	
Gross margin		50.1	69.9		203.4	269.0	
Selling, general and administrative expense Other operating income (expense):		29.6	34.3		107.7	124.4	
Currency transaction gains (losses), net		.2	(3.4)		(.6)	(7.7)	
Disposition of property and equipment Other income Corporate expense		(1.1) .1 (.9)	(.2) .1 (1.5)		(.6) .5 (3.3)	(.5) .4 (4.2)	
Other expense		-	(.1)		(.2)	(.1)	
Income from operations		18.8	30.5		91.5	132.5	
Other income (expense): Interest expense to affiliates Interest income from affiliates Trade interest income Other interest income Foreign currency transaction gain Interest expense		(.1) .1 .4 .2 - (7.6)	(1.2) - - - (8.3)		(12.3) 20.7 1.7 .7 6.3 (16.8)	(1.8) .7 .7 .2 (33.0)	
Income before income taxes and minority interest		11.8	21.2		91.8	99.3	
Provision for income taxes Minority interest in after-tax earnings		2.6	8.1		25.5	11.7 .1	
Net income	\$ ====	9.2\$	13.1	\$	66.3	\$	
Basic and diluted net income per share	\$ ====	.19\$	. 27	\$	1.35	\$    1.79	
Basic and diluted weighted average shares used in the calculation of net income per share Other Data - metric tons in thousands:		48.9	48.9		48.9	48.9	
Sales volume Production volume		102.4 107.1	111.7 121.9		454.8 441.9	462.0 476.1	

# RECONCILIATION OF SEGMENT PROFIT TO INCOME FROM OPERATIONS (In millions) (Unaudited)

	Three months ended December 31,				Year ended December 31,	
	2	002	2003	2	2002	2003
Segment profit	\$	20.1	\$ 32.2	\$	96.5	\$ 137.4
Adjustments: Trade interest income Corporate expense		(.4) (.9)	(.2) (1.5)		(1.7) (3.3)	(.7) (4.2)
Income from operations	\$	18.8 \$	\$ 30.5	\$	91.5	\$ 132.5

## RECONCILIATION OF PERCENT CHANGE IN AVERAGE SELLING PRICES (Unaudited)

	Percent change- Three months ended December 31, 2003 vs. 2002	Percent change- Year ended December 31, 2003 vs. 2002
Percent change in average selling prices:		
Using actual foreign currency exchange rates Impact of changes in foreign currency exchange rates	+8% - 10%	+13% - 10%
In billing currencies	- 2%	+ 3%