

June 15, 1998

UNITED STATES INTERNATIONAL TRADE COMMISSION  
Washington, DC 20436

MEMORANDUM TO THE COMMITTEE ON FINANCE OF THE UNITED STATES  
SENATE ON PROPOSED TARIFF LEGISLATION<sup>1</sup>

Bill no., sponsor, and sponsor's state: S. 1842 (105th Congress), Senator Helms (NC).

Companion bill: H.R. 3360 (105th Congress), Representative Coble (NC).

Title as introduced: To suspend temporarily the duty on acetic acid, [[2-chloro-4-fluoro-5-[(tetrahydro-3-oxo-1H,3H-[1,3,4]thiadiazolo [3,4-A]pyridazin-1-ylidene)amino]phenyl]thio]-, methyl ester.

Summary of bill:<sup>2,3</sup>

Temporarily suspends the most-favored-nation (MFN) rate of duty on imports of acetic acid, [[2-chloro-4-fluoro-5-[(tetrahydro-3-oxo-1H, 3H-[1,3,4]thiadiazolo[3,4-a]pyridazin-1-ylidene)amino]phenyl]thio]-, methyl ester through December 31, 2002.

Effective date: The 15th day after enactment.

Retroactive effect: None.

Statement of purpose:

Senator Helms made no statement at the time the bill was introduced. According to background information provided by the proponent, Novartis, duty suspension for this product is necessary to improve competitiveness in the U.S. and world markets.<sup>4</sup>

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<sup>1</sup> Industry analyst: Jack Greenblatt (205-3353); attorney: Leo Webb (205-2599).

<sup>2</sup> See appendix A for definitions of tariff and trade agreement terms.

<sup>3</sup> See technical comments section.

<sup>4</sup> Fax memorandum, Novartis to Commission staff on March 20, 1998.

Product description and uses:

Acetic acid, [[2-chloro-4-fluoro-5-  
[(tetrahydro-3-oxo-1H, 3H-[1,3,4]thiadiazolo-  
[3,4-a]pyridazin-1-ylidene)-  
amino]phenyl]thio]-, methyl ester:

This chemical is an active ingredient in the manufacture of a herbicide to control specific problem broadleaf weeds, such as velvetleaf, in corn and soybeans.

Tariff treatment:<sup>5</sup>

<u>Product</u>	<u>HTS subheading</u>	<u>Col. 1-general rate of duty</u>
Acetic acid, [[2-chloro-4-fluoro-5- [(tetrahydro-3-oxo-1H, 3H-[1,3,4]thiadiazolo- [3,4-a]pyridazin-1-ylidene)- amino]phenyl]thio]-, methyl ester:.....	2934.90.15	10.7%

Structure of domestic industry (including competing products):

Acetic acid, [[2-chloro-4-fluoro-5-  
[(tetrahydro-3-oxo-1H, 3H-[1,3,4]thiadiazolo-  
[3,4-a]pyridazin-1-ylidene)-  
amino]phenyl]thio]-, methyl ester:

According to the proponent, Novartis, the herbicide it produces from the chemical intermediate that is the subject of this bill is used to control specific problem broadleaf weeds, such as velvetleaf, in corn and soybeans.<sup>6</sup> The chemical intermediate is imported from Japan. According to the proponent, there is a competitive product **Resource**® from Valent, which is imported from Japan.<sup>7</sup>

Private-sector views:

The Commission contacted eight firms which may produce, purchase or import herbicides in the United States.<sup>8</sup> One firm had submitted written comments on this bill as of the date of preparation

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<sup>5</sup> See appendix B for column 1-special and column 2 duty rates.

<sup>6</sup> Fax memorandum, Novartis to Commission staff on April 15, 1998.

<sup>7</sup> Ibid.

<sup>8</sup> Ken Morris, AgrEvo, Apr. 20, 1998; Tom Campbell, Dow Agrosiences, Apr. 20, 1998; Elaine Ollson, Dupont Corp., Apr. 20, 1998; Don Hysell, BASF Corp., Apr. 20, 1998; Tom Helscher, Monsanto Corp., Apr. 20, 1998; Ms. Dyan McGrath, Zeneca Corp., Apr. 20, 1998; Julie Van Egmond, Bayer Corp., Apr. 20, 1998; and Pattiann Robinson, Valent U.S.A, Apr. 28, 1998.

of the report. See appendix C.

U.S. consumption:

Acetic acid, [[2-chloro-4-fluoro-5-[(tetrahydro-3-oxo-1H, 3H-[1,3,4]thiadiazolo-[3,4-a]pyridazin-1-ylidene)-amino]phenyl]thio]-, methyl ester:

	<u>1995</u>	<u>1996</u>	<u>1997</u>
	-----(\$1,000)-----		
U.S. production.....	0	0	0
U.S. imports <sup>1</sup> .....	0	0	0
U.S. exports.....	0	0	0
Apparent U.S. consumption.....	0	0	0

<sup>1</sup> U.S. imports of this product are classified in a residual, or “basket,” HTS subheading. Data presented were provided by a representative of Novartis.

Principal import sources: Japan

Principal export markets: None.

Effect on customs revenue:<sup>9</sup>

Future (1998-2000) effect:

	Estimated average annual <u>revenue loss</u> <sup>10</sup>		
	<u>1998</u>	<u>1999</u>	<u>2000</u>
	-----(\$1,000)-----		
Acetic acid, [[2-chloro-4-fluoro-5-[(tetrahydro-3-oxo-1H, 3H-[1,3,4]thiadiazolo-[3,4-a]pyridazin-1-ylidene)-amino]phenyl]thio]-, methyl ester:.....	88	80	72

Retroactive effect: None.

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<sup>9</sup>Actual revenue loss may be understated if a significant increase in imports occurs during the duty suspension period..

<sup>10</sup>Estimates of revenue loss provided by Tracy Haller, Director of Trade and International Finance, Novartis, Apr. 27, 1998.

Technical comments:

(1) The spaces in the chemical formula should be closed up and the uppercase "A" in [3,4-A] should be changed to a lower-case "a" as follows: acetic acid, [[2-chloro-4-fluoro-5-[(tetrahydro-3-oxo-1H, 3H-[1,3,4]thiadiazolo[3,4-a]pyridazin-1-ylidene)amino]phenyl]thio]-, methyl ester. (2) The chemical nomenclature in the upper title of the bill directly under the bill number should be changed; the two "II"'s should be changed to "H"'s and the "Λ" should be changed to "a". (3) The expiration date for this bill, December 31, 2002, is different from the House companion bill, H.R. 3360, which, as drafted, is scheduled to expire on December 31, 2000. It is recommended that the expiration dates for these two bills be reconciled.

## APPENDIX A

### TARIFF AND TRADE AGREEMENT TERMS

In the **Harmonized Tariff Schedule of the United States** (HTS), chapters 1 through 97 cover all goods in trade and incorporate in the tariff nomenclature the internationally adopted Harmonized Commodity Description and Coding System through the 6-digit level of product description. Subordinate 8-digit product subdivisions, either enacted by Congress or proclaimed by the President, allow more narrowly applicable duty rates; 10-digit administrative statistical reporting numbers provide data of national interest. Chapters 98 and 99 contain special U.S. classifications and temporary rate provisions, respectively. The HTS replaced the **Tariff Schedules of the United States** (TSUS) effective January 1, 1989.

Duty rates in the **general** subcolumn of HTS column 1 are most-favored-nation (MFN) rates, many of which have been eliminated or are being reduced as concessions resulting from the Uruguay Round of Multilateral Trade Negotiations. Column 1-general duty rates apply to all countries except those enumerated in HTS general note 3(b) (Afghanistan, Cuba, Laos, North Korea, and Vietnam), which are subject to the statutory rates set forth in **column 2**. Specified goods from designated MFN-eligible countries may be eligible for reduced rates of duty or for duty-free entry under one or more preferential tariff programs. Such tariff treatment is set forth in the **special** subcolumn of HTS rate of duty column 1 or in the general notes. If eligibility for special tariff rates is not claimed or established, goods are dutiable at column 1-general rates. The HTS does not enumerate those countries as to which a total or partial embargo has been declared.

The **Generalized System of Preferences** (GSP) affords nonreciprocal tariff preferences to developing countries to aid their economic development and to diversify and expand their production and exports. The U.S. GSP, enacted in title V of the Trade Act of 1974 for 10 years and extended several times thereafter, applies to merchandise imported on or after January 1, 1976 and before the close of June 30, 1998. Indicated by the symbol "A", "A\*", or "A+" in the special subcolumn, the GSP provides duty-free entry to eligible articles the product of and imported directly from designated beneficiary developing countries, as set forth in general note 4 to the HTS.

The **Caribbean Basin Economic Recovery Act** (CBERA) affords nonreciprocal tariff preferences to developing countries in the Caribbean Basin area to aid their economic development and to diversify and expand their production and exports. The CBERA, enacted in title II of Public Law 98-67, implemented by Presidential Proclamation 5133 of November 30, 1983, and amended by the Customs and Trade Act of 1990, applies to merchandise entered, or withdrawn from warehouse for consumption, on or after January 1, 1984. Indicated by the symbol "E" or "E\*" in the special subcolumn, the CBERA provides duty-free entry to eligible articles, and reduced-duty treatment to certain other articles, which are the product of and imported directly from designated countries, as set forth in general note 7 to the HTS.

Free rates of duty in the special subcolumn followed by the symbol "IL" are applicable to products of Israel under the **United States-Israel Free Trade Area Implementation Act** of 1985 (IFTA), as provided in general note 8 to the HTS.

Preferential nonreciprocal duty-free or reduced-duty treatment in the special subcolumn followed by the symbol "J" or "J\*" in parentheses is afforded to eligible articles the product of designated beneficiary countries under the **Andean Trade Preference Act** (ATPA), enacted as title II of Public Law 102-182 and implemented by Presidential Proclamation 6455 of July 2, 1992 (effective July 22, 1992), as set forth in general note 11 to the HTS.

Preferential or free rates of duty in the special subcolumn followed by the symbol "CA" are applicable to eligible goods of Canada, and rates followed by the symbol "MX" are applicable to eligible goods of Mexico, under the **North American Free Trade Agreement**, as provided in general note 12 to the HTS and implemented effective January 1, 1994 by Presidential Proclamation 6641 of December 15, 1993. Goods must originate in the NAFTA region under rules set forth

in general note 12(t) and meet other requirements of the note and applicable regulations.

Other special tariff treatment applies to particular **products of insular possessions** (general note 3(a)(iv)), **products of the West Bank and Gaza Strip** (general note 3(a)(v)), goods covered by the **Automotive Products Trade Act** (APTA) (general note 5) and the **Agreement on Trade in Civil Aircraft** (ATCA) (general note 6), **articles imported from freely associated states** (general note 10), **pharmaceutical products** (general note 13), and **intermediate chemicals for dyes** (general note 14).

The **General Agreement on Tariffs and Trade 1994** (GATT 1994), pursuant to the Agreement Establishing the World Trade Organization, is based upon the earlier GATT 1947 (61 Stat. (pt. 5) A58; 8 UST (pt. 2) 1786) as the primary multilateral system of disciplines and principles governing international trade. Signatories' obligations under both the 1994 and 1947 agreements focus upon most-favored-nation treatment, the maintenance of scheduled concession rates of duty, and national treatment for imported products; the GATT also provides the legal framework for customs valuation standards, "escape clause" (emergency) actions, antidumping and countervailing duties, dispute settlement, and other measures. The results of the Uruguay Round of multilateral tariff negotiations are set forth by way of separate schedules of concessions for each participating contracting party, with the U.S. schedule designated as Schedule XX.

Pursuant to the **Agreement on Textiles and Clothing** (ATC) of the GATT 1994, member countries are phasing out restrictions on imports under the prior "Arrangement Regarding International Trade in Textiles" (known as the **Multifiber Arrangement** (MFA)). Under the MFA, which was a departure from GATT 1947 provisions, importing and exporting countries negotiated bilateral agreements limiting textile and apparel shipments, and importing countries could take unilateral action in the absence or violation of an agreement. Quantitative limits had been established on imported textiles and apparel of cotton, other vegetable fibers, wool, man-made fibers or silk blends in an effort to prevent or limit market disruption in the importing countries. The ATC establishes notification and safeguard procedures, along with other rules concerning the customs treatment of textile and apparel shipments, and calls for the eventual complete integration of this sector into the GATT 1994 over a ten-year period, or by Jan. 1, 2005.

Rev. 8/12/97

**APPENDIX B**

**SELECTED PORTIONS OF THE  
HARMONIZED TARIFF SCHEDULE OF THE UNITED STATES**

(Appendix not included in the electronic version of this report.)

## **APPENDIX C**

### **OTHER ATTACHMENTS**

(Appendix not included in the electronic version of this report.)



105<sup>TH</sup> CONGRESS  
2<sup>D</sup> SESSION

# S. 1842

To suspend temporarily the duty on acetic acid, [[2-chloro-4-fluoro-5-  
[(tetrahydro-3-oxo-1H,3H-[1,3,4] thiadiazolo[3,4-A]pyridazin-1-  
ylidene)amino]phenyl]thio]-, methyl ester.

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## IN THE SENATE OF THE UNITED STATES

MARCH 24, 1998

Mr. HELMS introduced the following bill; which was read twice and referred  
to the Committee on Finance

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## A BILL

To suspend temporarily the duty on acetic acid, [[2-chloro-  
4-fluoro-5-[(tetrahydro-3-oxo-1H,3H-[1,3,4]  
thiadiazolo[3,4-A]pyridazin-1-ylidene)amino]  
phenyl]thio]-, methyl ester.

1 *Be it enacted by the Senate and House of Representa-*  
2 *tives of the United States of America in Congress assembled,*

3 **SECTION 1. ACETIC ACID.**

4 (a) IN GENERAL.—Subchapter II of chapter 99 of  
5 the Harmonized Tariff Schedule of the United States is  
6 amended by inserting in numerical sequence the following  
7 new heading:

“	9902.29.34	Acetic acid, [[2-chloro-4-fluoro-5-[(tetrahydro-3-oxo-1H,3H-[1,3,4]thiadiazolo[3,4-A]pyridazin-1-ylidene)amino]phenyl]thio]-, methyl ester (CAS No. 117337-19-6) (provided for in subheading 2934.90.15) ...	Free	No change	No change	On or before 12/31/02	”.
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1           (b) **EFFECTIVE DATE.**—The amendment made by  
2 subsection (a) applies with respect to articles entered, or  
3 withdrawn from warehouse for consumption, on or after  
4 the 15th day after the date of enactment of this Act.

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