

**ESTABLISHES EMERGENCY PROVISIONAL
PHITOSANITARY MEASURES FOR THE CONTROL OF
Halyomorpha halys (Hemiptera order, Pentatomidae
fam.)**

EXEMPT

SANTIAGO, February 24, 2012

Nº 1101 , IN VIEW OF Provisions of Law Nº 18.755, Organic of the Agriculture and Livestock Service as of 1980 on Agricultural Protection; Decree of the Ministry of Agriculture No. 156 as of 1998 that enabled ports for the importation of plants , animal products and byproducts and agricultural inputs and livestock into the country, Resolutions of Agriculture and Livestock Service Nºs. 3801 as of 1998; 3080as of 2003; 3815 as of 2003 and 133 as of 2005, as amended.

WHEREAS

1. That the SAG is the official authority responsible for ensuring animal health and plant heritage of the country.
2. That it has been intercepted at Chilean entry points the pest *Halyomorpha halys* (Hemiptera order, fam. Pentatomidae), in shipments of clothing, toys and used vehicles (cars and trucks), from some U.S. ports in North America.
3. That the Agricultural and Livestock Service conducted a Pest Risk Analysis for *Halyomorpha halys*, determining that this quarantine pest is absent in Chile.
4. That *Halyomorpha halys* is a pest that is present in China, Korea, Japan, Taiwan and some states in the United States of America, which has proven to be a pest to fruit crops and ornamentals.
5. That the eventual entry of this pest to the country could jeopardize national phytosanitary heritage, estimating it requires emergency phytosanitary measures.
6. That, under the Agreement on the Application of Sanitary and Phytosanitary World Trade Organization, Article 5 countries

I HEREBY RESOLVE

1. On a temporary and emergency issues, any product consisting of clothing, toys and vehicles (cars, trucks, etc.) or used goods entering the country from areas of risk of *Halyomorpha halys* and have submitted previous interceptions in Chile, according to

records maintained by the SAG, will enter the country with some of the treatments prescribed in the Resolved 5 of this Resolution, which shall be applied at origin country, with a maximum advance of up to 5 days prior to shipment of the goods

2. Phytosanitary treatment shall be credited by the company that ran the country of origin, through the issuance of a certificate. The certificate in original, must accompany the shipment to come and be presented to SAG inspectors at the point of entry at the time of arrival of the goods, and must contain at least the following information:
 - a) Name of the company that ran the treatment
 - b) Name and address of the exporter
 - c) Date the treatment was carried out
 - d) Background of treated articles (product type and quantity)
 - e) Treatment which was submitted (indicating the applied product, dose, minimum temperature and exposure time of the process)

3. SAG inspectors of entry point will make a documentary verification of shipments, and may also perform inspections to these products.
4. In case of interception of live plague or if the shipment does not come covered by the certificate of treatment, goods will be rejected and reshipped.
5. The treatments, depending on the product exported, shall be executed according to the following specifications:
 - a) Clothing and toys

Fumigation with Methyl Bromide

DOSE (gr/m ³)	TEMPERATURE OF THE PRODUCT (°C)	Concentration Reading (1/2 hrs.)	Concentration Reading (2 hrs)
24	26,5 or more	19	14
32	21,0 – 26,4	26	19
40	15,5 – 20,9	32	24
48	10,0 – 15,4	38	29
64	4,5 – 9,9	48	38

Fumigation with Phosphatine

DOSE (gr/m ³)	EXPOSURE TIME (days)	TEMPERATURE OF THE PRODUCT (°C)
2,5	7	12,0 – 15,9
2,5	6	16,0 – 20,9
2,5	5	21,0 – 25,9
2,5	4	26 or more

It must be verified the absence of fumigant prior to certifying the treatment and release of goods.

- b) Used Vehicles
Treatment with a pyrethroid, applied internally and externally with fogging equipment.
6. Those lots of products different to those listed in this resolution that come from areas of risk of *Halyomorpha halys* and with previous interceptions may be subject to inspection, according to the levels established by the Service. The same criteria apply to any shipment from risk areas without previous interceptions of this insect.
 7. Inspection of the items selected should be done at the point of entry or at a campus specially authorized thereto, previously approved by the Service.
 8. Containers or media in which the consolidation of freight, including transportation, must be clean and free of *Halyomorpha halys*. In case of interception of this pest, the Service will request the application of phytosanitary measures as it deems appropriate on an individual basis.
 9. Violations of this resolution shall be punished according to the provisions of Law Decree Nº. 3.557 as of 1980 and according to Law Nº 18.755.

TO BE RECORDED, COMMUNICATED AND PUBLISHED

**HORACIO BORQUEZ CONTI
NATIONAL DIRECTOR (S)
AGRICULTURE AND LIVESTOCK SERVICE**