

DEPARTMENT OF AGRICULTURE

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Decree of Minister of Agriculture
No.429/Kpts/Um/9/1973

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REQUIREMENTS ON PACKING AND LABELLING PESTICIDES

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MINISTER OF AGRICULTURE,

Considering : that it is regarded necessary to arrange the requirements on packing and labelling Pesticides on the basis of Article 4 paragraph (2) of Government Regulation No. 7 year 1973.

- With a view to :
1. Government Regulation of the R.I. No. 7 Year 1973 (O.G. of the R.I. Year 1973 No.12).
 2. Decree of the President of the R.I. No.9 Year 1973.
 3. Decree of the President of the R.I. No.184 Year 1968.
 4. Decree of the President of the R.I. No.319 Year 1968.
 5. Decree of Minister of Agriculture No.284/Kpts/Org/S/1969.
 6. Decree of Minister of Agriculture No.280/Kpts/Um/6/1973.

N A S D E C I D E D

To lay down : Requirements on Packing and Labelling Pesticides as follows:

Article 1

Pesticides which have been registered with provisional permit or permanent permit must be placed in container with the size and made of materials as stipulated in the issuance of the permit.

Article 2

The container which is directly contains pesticides must be unbreakable or protected by another container in order that it should not be damaged, so that the danger for man and animals that should be protected can be avoided.

Article 3

Each container must be well closed or folded, so that the lid or fold of container can not be opened without destroying it, except the container which is made in such a way that without destroying the lid, the pesticides can only get out in the form of smoke or fog.

Article 4

- (1). Every pesticides container must be given label, that is remarks which is very strongly stuck on the container, so that it can not get loose or it is printed on the label, and the appendix on the directions which is accompanied to each pesticides container.
- (2). All remarks on the label and the appendix on the directions must be printed in the Indonesian language.
- (3). Remarks on warning signs on the label must be printed clearly, easily read or seen, durable against pesticides within the container and can not be erased.

Article 5

- (1). On the label the following remarks must be inserted.
 - a. Formulation trade name.
 - b. General name according to International Standards Organization or its chemical name according to International Union for Pure and Applied Chemistry or its other ordinary name of the active stuff.
 - c. The content of active stuff which is stated in gram/litre for liquid formulation or in weight percentage for dense, semi dense, coagulated or mixture of liquid and dense formulation.
 - d. Permit number.
 - e. Name and address of the permit holder.
 - f. Weight or volume of pesticides.
 - g. - Correct and clear directions on the kinds are possibility of danger, by using the right Danger Warning signs as stated in List A of Appendix of this Decree.
 - Right Warning Sentence on the kinds of danger for workers and consumers as stated in list B of Appendix of this Decree.
 - Right Warning Sentence on the safety for workers and consumers as stated in list C of Appendix of this Decree.
 - Intoxicated symptoms, directions on first aid, antidote (if there is any) and doctor treatment in case of accident takes place.
 - Right Warning Sentence on the safety for consumers as stated in list D if there is any.
 - Right Warning Sentence on the kinds of danger and safety for pets, cattles, fish, wild animals and the third party as stated in lists E and F if there is any.
 - h. The sentence "Read the directions".
 - i. Kinds of pesticides (for example insecticides, fungicide, pesticides, rodenticides and others).
 - j. Similar number or remarks from which references on the producing and origin of pesticides can be checked in the company or importer administration.
 - k. Month of exposed.
 - l. Usage:
 - What insect or disease can be eradicated and used on plants, animals or for what purpose.

- Dosage stated in kilogram or litre of formulation for each unit of width, unit of weight or unit of space.
 - Volume of solution in litre per hectare.
 - Amount of usage and the time in order to achieve good eradication result.
 - The last usage time before collecting harvest.
 - Special phytotoxicites and waiting period to prevent phytotoxicites.
- m. Safe place to throw away the empty container and pesticides waste which is not needed.
- (2). Remarks which are meant under paragraph (1) of this Article must be inserted in the label and appendix on directions. If the size of the container does not make it possible to insert all remarks on the label, remarks stated under (1) up to (m) can be inserted in the appendix on directions together with remarks inserted on the label, that is remarks (a) to (h). Nevertheless efforts should be made as to insert all the remarks in the label.
- (3). Label which is proposed must be enclosed to the application for registration permit.

Article 6

Matters which are not sufficiently regulated in this Decree shall be separately regulated.

Article 7

This Decree comes into effect as from the date of the sanctioning.

Sanctioned in Jakarta
on September 1, 1973
MINISTER OF AGRICULTURE,
W.S.

Prof. Dr. Ir. Toyib Hadiwijaya

APPENDIX of Decree of Minister of Agriculture No. 429/Kpts/Ua/9/1973, dated September 1, 1973.

LIST B. WARNING SENTENCES ON THE KIND OF DANGER FOR WORKERS AND CONSUMERS

1. Poisonous/dangerous/irritation status
2. If touching skin it may cause hard intoxicated/intoxicated condition.
3. It may cause hard intoxicated/intoxicated condition by inhaling gas/vapour/smoke/aerosol/spraying/fog/dust.
4. It may cause hard intoxicated/intoxicated condition orally.
5. It may cause hard irritation/irritation on skin/eyes/nose / throat.
6. Repeatedly touching skin may cause intoxicated condition.
7. Repeatedly inhaling gas/vapour/smoke/aerosol/fog/dust, may cause intoxicated condition.

8. Repeatedly swallow/drink may cause intoxicated condition.
9. It may cause allergy.
10. It may cause wound.
11. It may cause disease on eyes/skin/breathing.
12. Mix with acid/water, it may form poisonous gas.

LIST C. WARNING SENTENCES ON THE SAFETY FOR WORKERS AND CONSUMERS

1. At the moment of using, do not eat, drink nor smoke.
2. At the moment of opening the container/removing, liquefying or mixing/spraying/dusting/fumigating/using, wear tool/clothes/gloves/boot/apron/breathing tool/dust mask/hood with air supply/face mask/glasses/hood/overall made from natural rubber/plastics.
3. Wash with soap the hands/skin, before eating, drinking or smoking, before eating and after working/after using.
4. Do not use as fog/dust.
5. Do not inhale gas/vapour/smoke/fog/dust.
6. Do not let the stuff touch the skin/eyes/mouth.
7. Clothes should be free from fog/dust/powder.
8. Do not split it.
9. Wash away immediately with soap densed/splash/dust from skin.
10. Wash away immediately thick stuff/splash/dust from the eyes by using a lot of water.
11. Take off immediately the clothes and shoes which get weight.
12. After usage, clean well the tool/clothes/glove (especially the inner part)/boot/apron/breathing tool/dust mask/face mask.
13. Sprayer/dusting tool, objects/land/floor/surface must be cleanly washed with water/by applying the recommended procedures.
14. Exchange well the air for (mention the period of time) before entering the room which has been fumigated/created.
15. Exchange well the air during the usage in the room/in the glass house.

LIST D. WARNING SENTENCES ON THE SAFETY FOR CONSUMERS

1. Do not use on all edible plants.
2. It may only be used on (mention the name of or the foodstuff)
3. Do not use on (mention the name of or the foodstuff with dosage exceeding (dosage in formulation(unit of weight) for each time it is used.
4. Do not use more than (so and so) times in one season on (mention the name of or the foodstuff).
5. Do not use after (mention its growth stadium).
6. The period of time between the last usage and cropping the harvest minimally (so and so) days/weeks.

LIST E. WARNING SENTENCES ON THE KINDS OF DANGER FOR PETS,
CATTLES, FISH, WILD ANIMALS AND THE THIRD PARTY

1. Poison for pets/cattles/fish/hunting animals/wild birds/wild animals/bees.
2. Dangerous for pets/cattles/fish/hunting animals/wild birds/wild animals/bees.

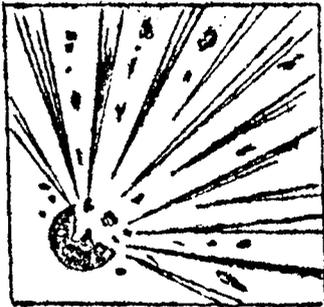
LIST F. WARNING SENTENCES ON THE SAFETY FOR PETS, CATTLES, FISH,
WILD ANIMALS AND THE THIRD PART.

1. Use (mention what) if working on (plants) within the period of time (mention the period of time) after usage.
2. Place warning signs, so that people who do not use protection shall not enter into the area which has been treated for (mention the period of time).
3. Do not bring cattles into the area which has been treated minimally for (mention the period of time).
4. Keep cattles far from the waters which has been treated minimally for (mention the period of time).
5. Do not use while it is blooming; clean the seeds.
6. Do not contaminate pool, waters, and water ditches with pesticides or waste container.
7. Keep ti light/store it in cool place/locked/beyond children's reach/far from foodstuff/far from cattle fodder/far from fire.
8. Clean the container will/destroy the container safety/plant the container.
9. Empty the container entirely and burn it.
10. Through away container/tool washing water far from pool, waters, water ditches and well.
11. Do not enter into the glass house/warehouse/ship within (mention the period of time), after usage, except by wearing complete protecting clothes/breathing appliance.
12. (Mention pesticides) is persistent and repeated usage may result in environment continuation possibly with loss-inflicting results.

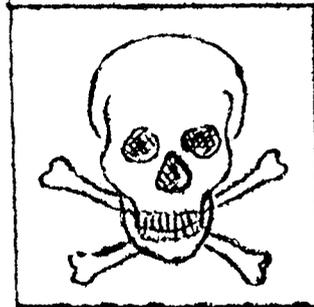
MINISTER OF AGRICULTURE,

Prof. Dr. Ir. Toyib-Hadiwijaya.

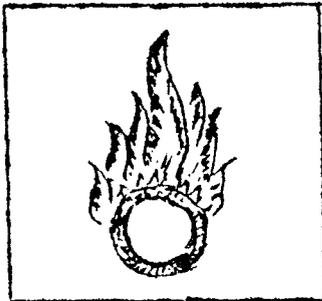
DAFTAR A. TANDA PERINGATAN BAHAYA
LIST A. DANGER WARNING SIGNS



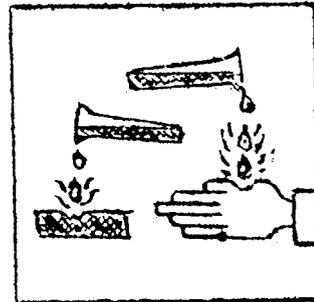
P
Bahan peledak
Explosives



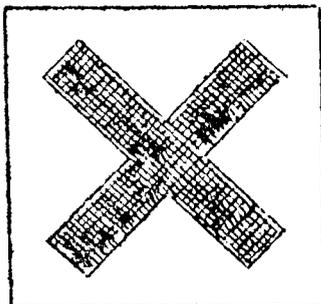
R
Bahan racun
Poisonous Stuff



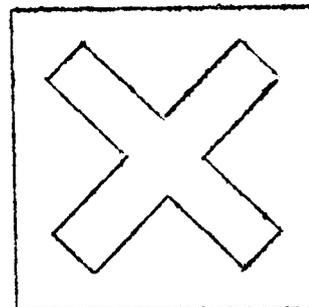
O
Bahan oksidasi
Oxydation.Stuff



K
Bahan korosif
Corosive Stuff



B
Bahan berbahaya
Dangerous Stuff



I
Bahan iritasi
Irritation Stuff



T
Bahan mudah terbakar
Inflammable Stuff