

**PROHIBITION ON THE USE OF DANGEROUS CHEMICAL SUBSTANCES IN
THE CRUSHING OF PADDY, HULLER AND RICE HULLING**
(Regulation of the Minister of Agriculture No. 32/Permentan/OT.143/3/2007 dated March 12, 2007)

BY GRACE OF THE ALMIGHTY GOD,

Considering:

- a. that rice constitutes a strategic basic commodity whose quality and security needs to be guaranteed;
- b. that in order to guarantee food quality and security, it is deemed necessary to prohibit the use of dangerous chemical substances in the crushing of paddy, huller and rice hulling;

In view of:

1. Law No. 7/1996 on Food (Statute Book of 1996 No. 99, Supplement to Statute Book No. 3656);
2. Law No. 8/1999 (**BN No. 6321 pages 1A-7A and so forth**) on Consumer Protection (Statute Book of 1999 No. 42, Supplement to Statute Book No. 3821);
3. Law No. 23/1992 (**BN No. 5320 pages 16A and so forth**) on Health (Statute Book of 1992 No. 100, Supplement to Statute Book No. 3495);
4. Government Regulation No. 28/2004 (**BN No. 7206 pages 17A-29A and so forth**) on Food Security, Quality and Nutrition (Statute Book of 2004 No. 107, Supplement to Statute Book No. 4424);
5. Government Regulation No. 69/1999 (**BN No. 6370 pages 14A-15A and so forth**) on Food Label and Advertisement (Statute Book of 1999 No. 131, Supplement to Statute Book No. 3867);
6. Presidential Decree No. 187/M/2004 on the Establishment of the United Indonesia Cabinet;
7. Presidential Regulation No. 9/2005 (**BN No. 7128**

pages 2A - 23A) on the status, tasks, functions, organizational structures and working arrangements of state ministries;

8. Presidential Decree No. 10/2005 on first-echelon organizational units and tasks of state ministries as already amended by Presidential Regulation No. 15/2005;
9. Regulation of the Minister of Health No. 239/Menkes/Per/V/1985 (**BN No. 4227 pages 1A-3A and**) on Certain Dye Stipulated as Dangerous Substances;
10. Regulation of the Minister of Health No. /22/Menkes./Per/IX/1988 on Food Additives jo. Regulation of the Minister of Health No. 1168/Menkes/Per/1999 (**BN No. 6435 pages 3A-4A**) on Food Additives;
11. Regulation of the Minister of Health No. 472/Menkes/Per./V/1996 on Security for Substances Dangerous to Health;
12. Decree of the Minister of Agriculture No. 859/Kpts/TP.250/11/1998 on Guidelines on the Fostering of Paddy Crushing Companies, Hullers and Rice Hulling;
13. Regulation of the Minister of Industry No. 24/M-IND/PER/5/2006 (**BN No. 7327 pages 28A-33A and so forth**) on Supervision over Production and the Use of Substances Dangerous to Industries;
14. Regulation of the Minister of Agriculture No. 299/Kpts/OT.140/7/2005 on the Organization and Working Arrangement of the Ministry of Agriculture jo. Regulation of the Minister of Agriculture No. 11/Permentan/OT.140/2/2007;

15. Regulation of the Minister of Agriculture No. 341/Kpts/OT.140/9/2005 on Completeness of Organization and Working Arrangement of the Ministry of Agriculture jo. Regulation of the Minister of Agriculture No. 12/Permentan/OT.140/2/2007;

DECIDES :

To stipulate:

THE REGULATION OF THE MINISTER OF AGRICULTURE ON PROHIBITION ON THE USE OF DANGEROUS CHEMICAL SUBSTANCES IN THE CRUSHING OF PADDY, HULLER AND RICE HULLING

CHAPTER I

GENERAL PROVISION

Article 1

Referred to in this regulation as:

1. Dangerous chemical substances shall be chemical substances in the sole and/or mixed form, which can endanger human health.
2. Companies shall be paddy crushers, hullers and rice hulling.
3. Paddy crusher shall be every company activated by propeller and destined as well as used for processing paddy/unhusked rice into hulled rice.
4. Huller shall be every company activated by propeller and destined as well as used for processing paddy/unhusked rice into shell-broken rice.
5. Rice hulling shall be every company activated by propeller and destined as well as used for processing shell-broken rice into hulled rice or processing hulled rice into better rice.
6. Rice shall be the main product of the crushing of unhusked rice resulting from paddy (*oryza sativa* L), having husk layer taken apart wholly and rice siftings already separated partly or wholly.

7. Quality Management System shall be a working mechanism covering organizational structure, responsibility, procedure, process and resource to apply quality management.
8. Food security shall be a condition and effort needed to prevent food from the possibility of contamination by biological, chemical contaminants and other materials potential to affect, harm and endanger human health.
9. Rice quality shall be a value stipulated on the basis of criteria for good security, nutrition content and trading standard of rice.

Article 2

The regulation shall be stipulated as the legal basis for supervising rice in the crushing of rice, huller and hulling of rice.

Article 3

The regulation shall aim at:

- a. guaranteeing the quality of rice free from dangerous chemical substances;
- b. protecting the people in the case of the food quality and security; and
- c. providing the spiritual order of the people for the consumed rice.

CHAPTER II

PROHIBITED DANGEROUS CHEMICAL-SUBSTANCE

Article 4

- (1) Rice obtained through the crushing of paddy, huller and rice hulling shall be prohibited from using dangerous chemical substances.
- (2) The dangerous chemical substances as meant in paragraph (1) shall consist of the substances as contained in the attachment to this regulation.

Article 5

In the case of chemical substances not yet

categorized as the prohibited substances as meant in Article 4 being used as additives in the crushing of paddy, huller and rice hulling, the chemical substances shall secure approval from regental/municipal service in charge of food crop affairs.

CHAPTER III
FOSTERING AND SUPERVISION

Article 6

- (1) Regental/municipal service in charge of food crop affairs shall foster paddy crushing companies, hullers and rice hulling companies in the respective regions.
- (2) The fostering as meant in paragraph (1) shall be done through socialization of dangerous level of the use of the dangerous chemical substances as meant in Article 4 paragraph (1).

Article 7

- (1) Supervision over paddy crushing companies, hullers and rice hulling companies to prohibit the use of the dangerous chemical substances as meant in Article 4 paragraph (2) shall be done by regental/municipal service in charge of food crop affairs.
- (2) The supervision as meant in paragraph 91) shall be realized through the application of food quality and security warranty system.
- (3) Provisions on procedures for supervision as meant in paragraph (1) shall be regulated further by the Director General of Agricultural Product Processing and Marketing.

CHAPTER V
ADMINISTRATIVE SANCTION

Article 8

- (1) Paddy crushing companies, hullers and rice hulling companies proven using the dangerous chemical substances as meant in Article 4 paragraph (2) shall be reminded in writing.

- (2) If the written reminder as meant in paragraph (1) being not obeyed, the paddy crushing companies, hullers and rice hulling companies shall be subject to sanction of revocation of business license.

CHAPTER V
CONCLUSION

Article 9

This regulation shall come into force as from the date of stipulation.

Stipulated in Jakarta

On March 12, 2007

THE MINISTER OF AGRICULTURE

Sgd

ANTON APRIYANTONO

ATTACHMENT

DANGEROUS CHEMICAL SUBSTANCES WHICH MAY
NOT BE USED IN THE CRUSHING OF PADDY, HULLER
AND RICE HULLING

1. Chlorites and its compound
2. Bromate and its compound
3. Borate acid and its compound
4. Salsilat and its salts
5. Diethylpirocarbonate (DEPC);
6. Dulcín;
7. Chloramphenicol;
8. Nitrofurazone;
9. Formaldehyde;
10. Rodamin B;
11. Paraformaldehyc;
12. Tiroksan;
13. Yellow methanil

Stipulated in Jakarta

On March 12, 2007

THE MINISTER OF AGRICULTURE

Sgd

ANTON APRIYANTONO

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