

BASIC GUIDELINES FOR GREEN PROCUREMENT

For future of human beings and the Earth



December 2004

Nissin Ion Equipment Co., Ltd.

Introduction

It has been recognized widely and deeply by the corporate managements that the preservation of global environment is one of the most critical themes common to all human beings.

We, Nissin Ion Equipment Co., Ltd. and its affiliates, are responsible to contribute as much as possible to the preservation of global environment by means of products and technologies. According to our philosophy “to behave taking the preservation and harmony of environment into consideration in all aspects of corporate activities for the future of human beings and the earth”, we are conducting business operations taking the preservation and harmony of environment into consideration in all aspects of corporate activities, including the development of new technologies or products, which are effective to the environmental preservation, such as the use of clean energy, energy saving, exhaust gas treatment, etc., and the organizing of special committees for the energy saving, resource saving, recycling, etc. to solve environmental problems, among others.

Based on the understanding as mentioned above, we have revised recently our “Basic guidelines for green procurement” in order to procure preferentially commodities and services with smaller loads to the environment and consolidate further the “Green procurement” activities which aim at the abstention from use or reduction of hazardous chemical substances.

Procurement department of Nissin Ion Equipment and its affiliates intend to promote the green procurement activity based on the Guidelines and in cooperation with our suppliers.

We would appreciate very much if you suppliers could grant your assistance and support our endeavors by sharing our view on the critical importance of global environment preservation activities.

1. Environment preservation activities by Nissin Ion Equipment

We established the “Environment policy” and have been promoting activities for the environment preservation and harmony.

1-1 Philosophy concerning environment

Nissin Ion Equipment Co., Ltd. and its affiliates recognize the preservation of global environment as a critical theme common to all human beings and take the preservation and harmony of environment into consideration in all aspects of corporate activities.

The Company intends to promote the business operations based on the following environment policy throughout the processes of development, designing, manufacture, sales, installation, maintenance, inspection and services of the power receiving and transforming equipment, phase modifying equipment, control systems, electron beam application equipment, or others.

1-2 Environment policy

- (1) To promote the prevention of environmental pollution and endeavor for reduction and endeavor for the continual improvement of environmental impacts according to the environment management system based on ISO14001
- (2) To manufacture products taking the environment into consideration throughout the life cycle from designing through use and disposal of products
- (3) To evaluate the environmental impacts resulting from general business activities and establish environmental purposes and objectives which are reviewed at regular intervals
- (4) To comply with environment-related laws, regulations, restrictions, conventions and other requirements defining the receiving and establish voluntary standards which are controlled appropriately
- (5) To promote activities focusing on the following points for reduction of environmental impacts.

To promote the reduction in the energy consumption, mainly on electricity, by the energy saving activity as well as the reduction of carbon gas discharge

To promote the resource saving and reduction and reuse of wastes such as wood chips, waste paper, waste plastics, etc. for effective utilization of resources

To restrict the discharge into the atmosphere of electrical insulating gas (SF₆) which accelerates the global warming

To prevent the environmental pollution by leakage of waste water, oil or chemical substances, etc.

- (6) The environmental policy will be made familiar to every employee as well as every constituting member by means of the internal company education, enlightenment activity, or others, and disclosed also to the general public.

2. Nissin Ion's concept of the green procurement

2-1 Purpose

Nissin Ion defines its philosophy as “to behave taking the preservation and harmony of environment into consideration in all aspects of corporate activities for the future of human beings and earth”. As a part of such activities we endeavor to promote the green procurement of environmentally friendly products, parts, materials and raw materials.

2-2 Nissin Ion's activities

- (1) Promotion of preferential procurements from suppliers who are committed to the environmental preservation
- (2) Increasing the procurement rate of environmentally friendly products, parts, materials and raw materials.

2-3 Scope of the Guidelines

The Guidelines apply to all procured items and services.

2-4 Definition of terms

The definition of main terms used in the Guidelines is as follows.

[Environment-related substances]

Substances noted by Nissin Ion Equipment from a green procurement viewpoint.
See Attached Table 1.

[JGPSSI]

Abbreviation of the Japan Green Procurement Survey Standardization Initiative
This is a council established to alleviate the labor load imposed on suppliers for the investigation on procurement and enhance the quality of investigation report.

[Content total abolition substances]

Substances listed in the European Union RoHS directive (Directive on the Restriction on the Use of Hazardous Substances in electrical and electronic equipment).

2-5 Criteria for evaluation and selection of supplier

In selecting our suppliers, the status of activities taken by the supplier for the environment preservation (E) is evaluated in addition to the levels of quality (Q), price (C), delivery time (D) and service (S).

(1) Evaluation item

Certification of ISO14001, KES or third party organization has been obtained.

Green procurement has been implemented or there is a plan to introduce it. There is a plan to obtain the certification of ISO14001, KES or third party organization, or activities of the following 10 items are executed positively for the environment preservation.

- a) Establishment of an organization to promote the environmental control
- b) Clarification of the position of the organization in the company structure and functions of the organization
- c) Commitment of the top management to the organization
- d) Compliance with the environment-related laws and regulations including the Water Quality Pollution Prevention Law, etc.
- e) Plan to utilize materials taking the environment into consideration
- f) Manufacturing process improvement plan taking the environment into consideration
- g) Plan and implementation of employee educations concerning the environment preservation
- h) Understanding of our environment policy
- i) Abstention from use of prohibited substances specified by us
- j) Promotion of manufacturing procedure which takes the environment into consideration

It is a prerequisite that the supplier has not been punished concerning the environment by any competent supervising government office in recent years.

(2) Selection criterion

Criterion for selection of supplier

Procurements will be made preferentially based on the above evaluation items from suppliers who are promoting environment preservation activities.

Criterion for selection of procured items or services

Items will be procured preferentially from those which are more excellent in the following points, in addition to the quality and price, which are considered to be effective for reduction in the environmental impacts.

- a) Control of environment-related substances
Environment-related substances contained in procured items are prohibited, reduced or controlled in accordance with the control ranking referred to in Chapter 3.
- b) Resource saving
Less resource shall be consumed.
- c) Possibility for long term use
It shall be able to use for a long period of time.
- d) Possibility of re-use
It shall be able to re-use.
- e) Recyclability
It shall be to recycle.
- f) Utilization of re-used materials
Employment of a larger amount of re-used materials
- g) Better disposability
It is so designed that it can be disassembled conveniently for processing before disposal.
- h) Energy saving
Less energy shall be consumed.

3. Definitions of the environment-related substances and the control ranking

3-1 Definition of the environment-related substances

Environment-related substances = (a) – (b)

- (a) Standard of the population: Substance restricted by laws and regulations or substances selected by the evaluation of hazardousness as listed below
 - Industrial Safety and Hygiene Health Law
 - Law concerning the Examination and Regulation of Manufacture, etc. of Chemical Substances

- Law concerning the Protection of the Ozone Layer through the Regulation of Specified Substance and Other Measures
 - European Union RoHS directive (Directive on the Restriction on the Use of Hazardous Substances in electrical and electronic equipment)
 - Law concerning the Promotion of the Measures to Cope with Global Warming
 - Atmospheric Contamination Prevention Law
 - Substances listed to be subject to the chemical substance investigation per the “Guidelines for Green Procurement Survey Standardization Initiative” by JGPSSI
 - Environment-related substances voluntarily specified by Nissin Ion Equipment
- (b) Substances exempted from selection: Substances considered not to be contained in procured items (organic artificial raw materials, for example) and substances of which uses are limited to fertilizers, medicines, etc). However, the prohibited substances are not classified in any event to the substances exempted from selection.

3-2 Definition of the control ranking

A: [Prohibited substances]

Those of which use or manufacture is prohibited by laws, regulations, etc. or by Nissin Ion Equipment

B: [Content total abolition substances]

Substances according to the European Union RoHS directive

C: [Substances subject to reduction]

Substances of which use should be reduced through the activities to decrease environmental impacts by reducing the amount of use or employing alternative substances or substances of which impacts on the environment should be restricted as much as possible by the employment of closed systems for recovery and detoxification.

- Paragraph 6 of the Attached Table of the Law concerning the Protection of the Ozone Layer through the Regulation of Specified Substance and Other measures
- Paragraphs 4, 5 and 6 of the “Greenhouse gases” per the Law concerning the Promotion of the Measures to Cope with Global Warming
- Substances of which reduction is demanded in the guidelines for promotion

of voluntary control of air pollution substances by enterprisers

- Substances of which release to the environment is tried to be reduced by Nissin Ion Equipment

D: [Concentration investigation substances]

Substances subject to the reporting demanded by JGPSSI other than A, B and C above

Environment-related substances as selected based on the above criteria and their control ranking are as shown by the Attached Table 1. (Status of use, etc. will be investigated separately on the basis of control ranking.)

4. Investigation on suppliers

4-1 Suppliers subject to investigation

Suppliers (or the place of factory, in case of manufacturer) of parts, materials, equipment or office supplies to us are required to report on their activities for environmental preservation.

- * If you are a trading company or agent, you are requested to submit a report completed by the maker of merchandise you supply to us or you may investigate and complete a report by yourself on your responsibility.

4-2 Investigation method

Green procurement survey on suppliers and survey of environment-related substances of parts, etc. (for each rank) are implemented.

Request for investigation will be forwarded to you separately. You are requested to fill up in the required format and return it to us by mail or facsimile.

Please note that necessary formats, etc. are notified on the following URL from which you can download whenever it is necessary.

[Fax] +81-75-934-8423

[E-mail] nic-green@ml.nissin.co.jp

[URL] <http://www.nissin-ion.co.jp/mat/index.html>

4-3 Implementation of investigation

Investigation takes place in principle once every year. You are requested to submit an investigation report at each occasion when you are starting business with us at the first time or when any change has occurred in the contents of

existing investigation report.

4-4 Confidentiality

Contents of your report are used for internal purposes only at our company and will never be disclosed to any third party.

5. Handling of the Guidelines

The Guidelines describe the quotation from laws and regulations and the limit of restriction, however, please do not use quotation and the limit for the purpose of compliance.

It is also referred to some desirable methods of use concerning materials or chemical substances or examples of legal restrictions or prohibition. They are, however, for reference only and do not necessarily refer to all methods of use, restrictions or prohibitions. As to any particular requirement for compliance, you need to observe the provisions of laws or regulations.

We are neither responsible to nor guarantee the utilization of any guidelines which do not agree with the purposes as described in the Guidelines.

Even if materials or chemical substances are listed in the Guidelines, it does not necessarily imply or represent our judgment on the impacts on environment or health.

6. Contact for inquiry

Nissin Ion Equipment Co., Ltd. Production Department TEL:+81-75-934-8233 FAX: +81-75-934-8423 E-mail: nic-green@ml.nissin.co.jp	Nissin Electric Co., Ltd. Ecology Management Department TEL: +81-75-864-8913 FAX: +81-75-864-8431 E-mail: ern@ml.nissin.co.jp
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[Revision history]

April, 2002

Initial edition was issued.

October, 2004

Revised editions was issued.

[Table 1] List of Environment-related Substances

No	Control ranking	JGP SSI No.	Name	Application examples	Application of law(implied brief sketch)/indexes
1	A	C01	Asbestos	Friction material, gasket, insulation material, heat-insulation material, brake lining	Occupational Health and Safety Law (Some of asbestos are restricted voluntarily by Nissin.)
2	A		Bis(chloromethyl)ether		
3	A		Benzidine and its salt		
4	A		Benzene (gum)	Gum	
5	A		Yellow phosphor (match)	Match	
6	A		4-Aminodiphenyl and its salt		
7	A		4-nitrodiphenyl and its salt		
8	A		Beta-naphthylamine and its salt		
9	A		Dioxins (including polychlorinated dibenzofurans and co-PCB)	Other (unintentional product)	
10	A		2,4,6-tri-t-butylphenol	Antioxidant and other prepared additive (for lubricant or fuel oil), lubricant	Law concerning Examination and Regulation of Manufacture and Handling of Chemical Substances
11	A		DDT (4,4'-Dichlorodiphenyltrichloroethane)	Agricultural chemical (insecticide)	
12	A		N,N'-ditolyl-p-phenylenediamine, N-tolyl-N'-xylyl-p-phenylenediamine or N,N'-dixylyl-p-phenylenediamine	Rubber anti-oxidant, styrene-butadiene rubber	
13	A		Aldrin	Agricultural chemical (insecticide)	
14	A		Endrin	Agricultural chemical (insecticide)	
15	A		Chlordanes	Agricultural chemical (insecticide)	
16	A		Dieldrin	Agricultural chemical (insecticide)	
17	A		Toxaphene	Insecticide, mite killer (for agricultural use and	
18	A	A17	Bis(tributyl tin)oxide	Ship bottom paint, fish net preservative, Ink, Rubber	
19	A		Hexachlorobenzene	Pesticide, organic synthetic raw material	
20	A	B06	Polychlorinated naphthalene (with 3 or more chlorine atoms)	Machine oil etc.	Law concerning the Protection of the Ozone Layer through the Control of Specified Substances and Other Measures
21	A	B05	Polychlorinated biphenyls (including polychlorinated terphenyls (PCT))	Heat Medium, Capacitor Oil, Traditional Transformer, Mon-carbon Paper	
22	A		Mirex	Insecticide, ant killer, fire retardant (resin, rubber, paint, electrical products, etc.)	
23	A	C04	Ozone depleting substances* (excluding HCFC)	Chlorofluorocarbons, Refrigerant, Foaming agent, Fire Extinguisher	Law concerning the Protection of the Ozone Layer through the Control of Specified Substances and Other Measures
24	B	A05	Cadmium and its compounds	Pigment, battery, alloy, plating, polyvinyl chloride stabilizer, Point, Plastics	Directive on the Restriction on the Use of Hazardous Substances in electrical and electronic equipment (RoHS Directive)
25	B	A07	Chromium compounds (hexavalent)	Polishing agent, pigment, tanning agent, plating,	
26	B	A09	Lead and its compounds	Lead tube, lead board, secondary battery, wire coating, soldering, rubber hardening agent (lead oxide), preservative, glass, Plastics, paint	
27	B	A10	Mercury and its compounds	Battery, fluorescent lamp, thermometer, catalyst, analytical reagent	
28	B	B02	Polybrominated biphenyls (PBB)	Fire retardant, resin, circuit board	
29	B	B03	Polybrominated diphenylethers (PBDE)	Fire retardant, resin, circuit board	Law concerning the Protection of Measures to Cope with Global Warming
30	C		Perfluorocarbons (PFC)	Chlorofluorocarbons, semiconductor etching, cleaning agent, insulation	
31	C		Hydrofluorocarbons (HFC)	Chlorofluorocarbons, refrigerant	
32	C		Sulfur hexafluoride (SF6)	Circuit breaker insulation material, insulation gas	Law concerning the Protection of the Ozone Layer through the Control of Specified Substances and Other Measures
33	C	C04	Hydrochlorofluorocarbons (HCFC)	Chlorofluorocarbons, refrigerant, blowing agent	
34	C		1,2-Dichloroethane	solvent	Air Pollution Control Law (Guidelines for the promotion of voluntary control on air pollution substances by enterprisers)
35	C		1,3-Butadiene	gum raw material	
36	C		Acrylonitrile	Pigment, synthesized resin	
37	C		Acetaldehyde	solvent, cleaning agent	
38	C		Ethene, chloro-	synthesized resin	
39	C		Dichloromethane (methylene chloride)	exfoliation	
40	C		Tetrachloroethylene	solvent	
41	C		Benzene (煤 gum)	paint, solvent	
42	C		Trichloroethylene	solvent, cleaning agent	
43	C		Trichloromethane	solvent, cleaning agent	
44	C		trinickel disulphide	catalyst	
45	C		Formaldehyde	surface-active agent, disinfectant	
46	C		Nickel sulfate	coloring agent (zinc and brass)	
47	C		Ethylbenzene	paint	
48	C		Xylene	paint	
49	C		Toluene	paint	
50	D	A04	Bismuth and its Compounds	low-melting point alloy, catalyst, permanent magnet, semiconductor	Green Procurement Survey Standardization Guidelines(JGPSSI)
51	D	C05	Phthalates	Plasticizer	
52	D	A01	Antimony and its Compounds	Semiconductor material, alloy, fire retardant, pigment, glass cleaning agent, catalyst	
53	D	A11	Nickel and its Compounds	Electric plating, electrotyping, catalyst, dye mordant, coloring agent, battery	
54	D	A02	Arsenic and its Compounds	High-purity semiconductor, low-purity alloy additive (metallic arsenic), preservative, pharmaceutical raw material (arsenic acid), anti-ant agent, rodenticide, dye manufacturing, glass	
55	D	A03	Beryllium and its Compounds	alloy, research reagent, metallic beryllium lining, glass	
56	D	B07	Polyvinylchloride(PVC)	Resin raw material, synthesized resin	
57	D	B09	Short Chain Chlorinated paraffins	Fire retardant, plasticizer, covering material	
58	D	D01	Copper and its Compounds	Pigment, battery, metallurgy, copper plating, paint, coloring agent, catalyst	
59	D	C06	Radioactive Substances	optical glass	
60	D	A18	Tributyl Tins & Triphenyl Tins	polyvinyl chloride stabilizer, Antioxidant	
61	D	C02	Azo Colorants	covering material	
62	D	A13	Selenium and its Compounds	photo conductor, pigment, photocell, semiconductor	
63	D	A16	Magnesium	battery, glass, duralumin	
64	D	B08	Brominated Flame Retardants(except for PBBs and PBDEs)	Fire retardant, resin	
65	D	D02	Gold and its Compounds	Semiconductor, pole, plating	
66	D	D03	Palladium and its Compounds	plating, circuit board, pole	
67	D	D04	Silver and its Compounds	plating, circuit board, pole	

1:Including alloyed metal.
 2:Short Chain Chlorinated Paraffins(C10-13).
 3:Azo dyes and pigment forming certain amines. The subjected applications are limited to parts that may come into direct contact with human skin for a long time. (certain amines are the substances listed 76/769/EEC, the 19th Amendment, refer to Appendix 3-1.)
 4:Substances of Montreal Protocol
 5:Please answer by ISO code 1043-4 or CASNo.
 6:Only applies to the following 5 compounds which have been subjected to EU risk assessment (Appendix-3)
 Dibutylphthalate, Di(2-ethylhexyl)phthalate, Diisononyl phthalate,
 1,2-Benzenedicarboxylic acid diisodecyl ester, Butyl

< Definition of control ranking >
 A: [Prohibited substances]
 B: [Content total abolition substances]
 C: [Substances subject to reduction]
 D: [Concentration investigation substances]

Record the data in the frames of bold line.

[Green Procurement] Supplier Investigation Sheet

(1) Items concerning the certification such as ISO 14001, etc.

Has obtained ISO 14001	<input type="checkbox"/> / <input type="checkbox"/> x	Date of obtaining	Certification body	Certification No.
Plans to obtain ISO 14001	<input type="checkbox"/> / <input type="checkbox"/> x	Date scheduled for screening	Certification body	
Has obtained KES (*1)	<input type="checkbox"/> / <input type="checkbox"/> x	Date of obtaining	Applicable standard Step 1 · 2	Certification No.
Plans to obtain KES	<input type="checkbox"/> / <input type="checkbox"/> x	Date scheduled for screening	Applicable standard Step 1 · 2	
Has obtained equivalent certification	<input type="checkbox"/> / <input type="checkbox"/> x	Date of obtaining	Certification body	Certification No.
Plans to obtain equivalent certification	<input type="checkbox"/> / <input type="checkbox"/> x	Date scheduled for screening	Certification body	
Certified as environmental management system standards name:				

Date Replied	, 200_ (m/d/y)
Name of Company1	¹
Name of Company2	²
Site	²
Site Address	²
Prepared by: Name	²
Department and title	²
Tel No	²

*1: When we purchase the product, etc. via any company other than the manufacturer (trading company, etc), state the name of company which is dealing with us directly.

*2: Supplier who manufactures the products or others delivered to us is required to complete this sheet.

(2) It is not necessary to prepare this sheet for a supplier who marked a circle () for "Obtained the ISO 14001 Certification" or "Obtained the KES Certification" out of Item (1) above concerning the certification such as ISO 14001, etc. related to the environment preservation activities.

: Applicable x: Non-relevant - : Not applicable

Item	ISO Required Item (Reference)	Evaluation item	Evaluation
Corporate philosophy and policy	Environmental policy(4.2)	The supplier has a corporate philosophy concerning environmental protection.	
		The supplier has an established environmental policy and has undertaken to achieve continuous improvement and prevention of pollution.	
		In its environmental policy, the supplier has undertaken to be compliant with environmental laws and regulations.	
		Environmental policy informed to all its employees	
Planning and organization	Objective and target(4.3.3) Environmental management program(4.3.4) Structure and responsibility(4.4.1)	The supplier has documented objectives and targets concerning the environment.	
		For achievement of the objectives and targets, execution plans have been established in which responsibilities, measures and schedules are clarified.	
		For achievement of the objectives and targets, organizations, responsible persons, their roles and authority are determined.	
Environmental aspect (evaluation) and system	Environmental aspect(4.3.1) Operational control(4.4.6) Monitoring and measurement(4.5.1) Environmental management system audit(4.5.4)	evaluates and controls environmental impacts concerning below items and is making efforts for improvement.	
		water pollution	
		atmospheric pollution	
		noise and vibration	
		Waste disposal	
		energy (electric, gas, fuel, etc.)	
		The supplier does not use substances prohibited by Nissin Corp.	
		The supplier has a system for product assessment. (*2)	
Education, Training, information disclosure	Training(4.4.2)	The supplier executes environmental education and training.	
		The supplier executes appropriate education and training of personnel engaged in work that may have significant environmental impacts and administers personnel's participation in education and training.	
		The supplier is disclosing information on its environmental protection.	

(3) Items concerning activities for "Green Procurement" Mark a circle " " for either one of followings.

Item	Remark
Green procurement is implemented.	
Green procurement is scheduled.	
Green procurement is not scheduled.	

(4) Environment-related punishment imposed by any related competent supervising government office

Item	Remark
Punished in the past year.	
Not punished in the past year.	

*1 KES is the abbreviation of KES Environment Management System Standard.

*2 Product assessment means to evaluate impacts on the environment (amount of energy consumption, amount of generated waste, etc) by the products throughout their life cycle.

* This check list does not necessarily cover all requirements by ISO 14001 but contains the activities for the environmental preservation by our suppliers, of which promotion is requested for the time being by Nissin Electric.

[Format 2] Investigation Report on the Content of Substance Subject to Total Abolition

Investigation Report on the Content of Substance Subject to Total Abolition

We are pleased to report the status concerning the content of substance subject to total abolition as follows.

Record the data in the frames of bold line.

Name of Company	
Prepared by: Department, title and name	Department & title: Name (Signature)
Tel No.	()
E-Mail	

Date Replied	, 200__ (m/d/y)
Responsible person	Company, Department & Title:
	Name (Signature)

Fill up in both columns even if the person prepared is same as the responsible person.

1. Applicable item (Prepare separate investigation reports when the contents of reply are different even if any particular items belong to the same series or identical each other.)

Item	Nissin's Department	Part/Unit: Model, series Material: Part No., grade, production No. (Note 1)	With Attachment	Attachment No.

Note 1:

Enter the "names of model and series" for parts or unit item.

For materials (resin, paint, etc.), enter the information on the "Part No., grade, color, etc." which enable to identify them.

When there are plural number of applicable item so that they cannot be entered in the available columns, record additional data on the attached sheet [Format 3]. In such occasion, mark a circle () in the column "With Attachment" and attach the sheet.(with No)

2. Report column

- Regarding the concentration of substances subject to total abolition, report whether or not there is any section which contains such substances exceeding the limit of threshold values.
 - For each substance, mark "x" if it is not contained or " " if contained, in the "Content" column.
- However, when there is any section where any substance subject to the total abolishment is contained intentionally, make an entry in the Comment column same as the case where the substance exists regardless the concentration is larger than the threshold value or not.
- When there exists any substance subject to total abolition, enter the schedule to totally abolish (or substitute) the use of such substance in the "Schedule of Total Abolition (Substitution)".

Content total abolition substances Including alloyed metal.	Content	Comment (When the concentration is lower than the limit of threshold value, enter the actual concentration, the place where it is contained, purpose of use, etc.)	Schedule of Total Abolition (Substitution)
1 . Cadmium and its compounds			(m/y)
2 . Chromium compounds (hexavalent)			(m/y)
3 . Lead and its compounds			(m/y)
4 . Mercury and its compounds			(m/y)
5 . Polybrominated biphenyls (PBB)			(m/y)
6 . Polybrominated diphenylethers (PBDE)			(m/y)

When measures for total abolish of use is not taken due to some reasons, mark a circle () in the following No Adaptation column and state the name of substance and the reasons in the Comment column.

No Adaptation	Comment

[Format 4] Certificate of No-use and No-content of Prohibited Substances

Certificate of No-use and No-content of Prohibited Substances

We are pleased to answer as follows concerning the prohibited substances. Record the data in the frames of bold line.

Name of Company	
Prepared by: Department, title and name	Department & title: Name (Signature)
Tel No.	()
E-Mail	

Date Replied	, 200__ (m/d/y)
Responsible person	Company, Department & Title:
	Name (Signature)

Fill up in both columns even if the person prepared is same as the responsible person.

We certify herewith that the following substances of which the use is prohibited are not contained henceforth in the "materials we deliver to Nissin Ion Equipment Co., Ltd., namely, the purchased items such as raw material, parts, products, devices, etc. which compose directly the products of Nissin Ion Equipment, outsourced items related to consignments of production, machining, repair, etc. (including accessories, packing materials and all other items delivered together with products) and substances which are used in the manufacturing processes and may remain on the raw materials, parts, etc". We also certify that these substances will not be used in the

Name of applicable delivery items: All products to be delivered to Nissin Ion Equipment Co., Ltd.

(If you cannot guarantee for all products, cross out the above and, instead, specify the limited range of guarantee. When the above space is insufficient, attach separately the list of applicable items, etc.)

Prohibited substances according to Nissin Ion Equipment Co., Ltd.

No	Name
1	Asbestos
2	Bis(chloromethyl)ether
3	Benzidine and its salt
4	Benzene (gum)
5	Yellow phosphor (match)
6	4-Aminodiphenyl and its salt
7	4-nitrodiphenyl and its salt
8	Beta-naphthylamine and its salt
9	Dioxins (including polychlorinated dibenzofurans and co-PCB)
10	2,4,6-tri-t-butylphenol
11	DDT (4,4'-Dichlorodiphenyltrichloroethane)
12	N,N'-ditolyl-p-phenylenediamine, N-tolyl-N'-xylyl-pphenylenediamine or N,N'-dixylyl-p-phenylenediamine
13	Aldrin
14	Endrin
15	Chlordanes
16	Dieldrin
17	Toxaphene
18	Bis(tributyl tin)oxide
19	Hexachlorobenzene
20	Polychlorinated naphthalene (with 3 or more chlorine atoms)
21	Polychlorinated biphenyls (including polychlorinated terphenyls (PCT))
22	Mirex
23	Ozone depleting substances* (excluding HCFC)

*Substances of the Montreal Protocol

When any prohibited substance has been discovered against the above-mentioned contents and Nissin Ion Equipment has suffered losses in the process of corrective activities, we will compensate for such loss in good