

Dynic Group Eco-Designed Procurement Guideline Version 2.0

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Introduction

- As environmental issues, including global warming, are becoming serious on a global scale, it is necessary to work on the prevention of climate change, conservation of Biodiversity and establish the society basis on Circular-economy. Dynic Corporation has established Basic Environmental Policy as follows to be environmentally responsive.

Basic Environmental Policy

Dynic Corporation recognizes that efforts to ensure environmental preservation are an important business challenge and believes that it is our responsibility as a manufacturer to observe all applicable environmental laws and regulations at home and abroad and offer products with a lower environmental burden. To implement this concept in a specific manner, we are committed to thoroughly promoting the following principles in each stage including development, material procurement, manufacturing, sales, distribution and disposal;

- (1) We are committed to reducing environmental load and consideration of Biodiversity in all stages of our business activities throughout the life cycle of our products.
- (2) We are committed to making proactive efforts to save energy and reduce waste, thereby preventing environmental contamination.
- (3) We are committed to preventing the risk of harmful chemical substances damaging the environment.
- (4) We are committed to disclosing information regarding our business activities related to the environmental and proactively promoting environmental preservation activities in concept with local communities; and
- (5) We are committed to implementing education and training related to environmental preservation to improve awareness of the environment.

Based on Basic Environmental Policy, we are promoting material procurement with reduced environmental load in order to fulfill our social responsibilities not only to ensure that products sold by Dynic Corporation contain no harmful substances but also to deliver environment-friendly products to customers. Under the cooperation of our business partners, we intend to produce eco-designed products through our procurement activities based on Eco-designed Procurement Guidelines. We would like to ask for your understanding of the purpose of the procurement guidelines and cooperation.

I. Position of this Guideline

1. Scope

This guideline apply to products purchased by Dynic Corporation and Dynic Group (hereinafter referred to as “DYNIC”).

To new suppliers, DYNIC provides these guidelines at the start of doing business. In addition, in the event of a revision to these guidelines, it is published on our website (URL: <https://www.dynic.co.jp/>) and reported to relevant suppliers in each case.

2. Documents that need be submitted

Suppliers are requested to submit the following documents from (1) to (5) in electronic or paper form. In addition, when the description is changed or updated, please submit the latest documents.

- (1) Environmental Quality Survey Questionnaire (Form 1 in VI “Appendix 1”)
- (2) chemSHERPA-CI or chemSHERPA-AI (hereinafter referred to as “chemSHERPA- AI/CI”)
- (3) Specified Chemical Substance Survey Request and Result Report Form 2)
- (4) Conflict Minerals Templates CMRT and EMRT
- (5) Data related to activity on climate change and biodiversity conservation

Documents from (3) to (5) need to be submitted only when DYNIC requests the survey.

* The document (1) can be downloaded from the website of DYNIC, document (2) can be downloaded from the website of chemSHERPA (URL: <https://chemsherpa.net/chemSHERPA/>) and document (4) can be downloaded from the website of RMI (URL: <https://www.responsiblemineralsinitiative.org/>), respectively.

3. Evaluation

In this guideline, the evaluation items and criteria related to eco-designed procurement are specified clearly to evaluate (1) II Environmental Quality Survey Questionnaire for surveying your initiatives on environmental managements and (2) III “Survey of Chemical Substances Contained in Products” for surveying the amount of chemical substances contained in purchased products.

4. Handling of Information

We will not use the submitted documents for any purpose other than DYNIC’s operations related to eco-designed procurement. Also, for personal information, we will observe the laws, regulations and other rules concerning appropriate handling.

5. Revision

This guideline is subject to revision because of the various types of domestic and foreign laws and regulations, social requirements and technology advancement.

6. Contact

If you have any questions about the survey request, please contact the requesting department.

II. Environmental Quality Survey Questionnaire

1. Objective

This survey is implemented for the purpose of preferentially procuring from suppliers who promote environment preservation activities.

2. Evaluation and Selection of Suppliers

Please answer on your initiatives for environment in Environmental Quality Survey Questionnaire.

For selection, we evaluate the status of your environment preservation activities in addition to quality (Q), cost (C), delivery (D), and service (S). We conduct evaluation based on the following items including the acquisition of ISO 14001 or equivalent external certification (Examples are shown in Appendix 2, and hereinafter referred to as “external certification, such as ISO 14001”) to give priority to the procurement from suppliers who proactively cooperate with our survey for environment-friendly procurement.

(1) Evaluation items

- a. An external certification, such as ISO 14001, has been acquired or is planned to be acquired.
- b. Environment-friendly procurement is implemented or is planned to be promoted.
- c. The following 12 major initiatives for environment preservation are made proactively.
 - A. Items related to environmental policy, goal and system
 - B. Items related to environmental aspect
 - C. Items related to laws, regulations and customer requirements
 - D. Items related to education and training
 - E. Items related to information
 - F. Items related to document control and environmental records
 - G. Items related to process control
 - H. Items related to supplier management
 - I. Items related to response to abnormalities and emergency situations
 - J. Items related to design control and change control
 - K. Items related to corrective and preventive actions
 - L. Items related to internal audit

(2) Selection criteria

The total evaluation score based on the above evaluation items is ranked and procurement from suppliers ranked as S and A is prioritized. Suppliers ranked as B, C and D are requested to make improvement of items that received a low evaluation in order to be ranked as A or higher.

Rank	Total score
S	Acquired an external certification, such as ISO 14001
A	90 – 100
B	80 – 89
C	60 – 79
D	Less than 60

III. Survey of Chemical Substances Contained in Products

1. Objective

The relationship between DYNIC's products and the environment and ecosystem is evaluated for the purpose of preferentially purchasing products with less negative influence.

2. Criteria for Adopting Products to be Purchased

Among chemical substances contained in the products purchased by DYNIC, the ones whose information needs to be gathered are classified into the following categories:

Category	Description
Prohibited substance	Chemical substances whose manufacture, import, use and transfer are strictly restricted by Japanese law (Note) (Refer to V [Table] Prohibited Substances)
Controlled substance 1	Chemical substances excluding prohibited substances designated by DYNIC, among substances subject to control under chemSHERPA
Controlled substance 2	Chemical substances on which restriction and report are requested by DYNIC's customers, other than substances subject to control under chemSHERPA

* There are cases where some of our business sites and divisions specify the controlled substances 1 and 2 as prohibited substances. Please note in doing business with them. For details, please contact the representatives of respective sites/divisions.

Our condition for adopting a product to be purchased is that **PROHIBITED SUBSTANCES DESIGNATED BY DYNIC ARE NOT CONTAINED.**

Regarding products that contain any controlled substance 1 or controlled substance 2 designated by DYNIC, they may not be adopted at the discretion of DYNIC if using such a product for DYNIC's products does not meet DYNIC's customers' requirements (such as the case where a chemical substance whose use is prohibited by a DYNIC's customer is contained and where the controlled concentration established for a specific substance by a DYNIC's customer is exceeded).

Note: Prohibited substances are chemical substances that fall under the following laws (1) to (3):

- (1) Class I specified chemical substances stipulated in Chemical Substances Control Law
- (2) Substances prohibited from manufacture stipulated in Industrial Safety and Health Law
- (3) Specified poisonous substances stipulated in Poisonous and Deleterious Substances Control Law

3. The Method of Surveying Contained Chemical Substances

(1) Survey of prohibited substances and controlled substances 1

Prohibited substances and controlled substances 1 are requested to be reported through chemSHERPA-AI/CI (Note) that is a tool for transmitting information on contained substances. In addition, chemical substances that fall under the above items (2) and (3) among prohibited substances are also requested to be reported using Designated Chemical Substance Survey Request and Result Report.

a. The case where a purchased product is a chemical substance or a mixture

Please report the containing status of substances subject to control under chemSHERPA through chemSHERPA-CI.

b. The case where a purchased product is an article

Please report the containing status of substances subject to control under chemSHERPA through chemSHERPA-AI.

(2) The case where a survey of the containing of controlled substances 2 is requested by DYNIC

Please report the containing status of specified chemical substances requested by DYNIC through Designated Chemical Substance Survey Request and Result Report.

(3) The case where the result of analyzing specific chemical substances is separately requested by DYNIC

Please submit the analysis result report on the content rates of chemical substances designated by DYNIC in the format used by the analysis institute. Make sure that the analysis method used and the detection limits (if the designated substances are not detected) are described in the report.

Note: The input support tool for chemSHERPA-AI/CI and the various types of documents including operation manual can be downloaded from the website of chemSHERPA (For its URL, please refer to the note (*) on Page 3). For details, please refer to the website.

4. Scope of Survey

(1) Application to components and raw materials

All the following purchased products that constitute DYNIC's products are subject to the survey:

- a. Semi-finished products
- b. Components
- c. Raw Materials
- d. Sub-materials used for products (such as adhesive tapes and adhesives)
- e. Packaging materials

(2) Application to consumables, jigs and tools

The survey is applied to consumables, jigs and tools that are designated by DYNIC, among which may contact and adhere to products in DYNIC's manufacturing processes.

(3) Application to purchased products that do not fall under the above (1) and (2)

Supplied products, products processed outside the company and products processed on commission. However, stationary machinery, and vehicles are excluded.

5. Explanation of Terms

(1) Intentional addition

To contain a chemical substance intentionally in a product as a part of raw material intended to impart characteristics (function, appearance, shape) or improve processes

(2) Use

To handle a chemical substance for any purpose other than raw material in a place where a product is manufactured

i.e.) Equipment cleaning agent, fumigating agent, etc.

(3) Impurity

A substance that is contained unintentionally.

- A substance contained in natural materials
- A substance obtained as a by-product in a chemical manufacturing process
- Substances that cannot be eliminated in the manufacturing process, among substances that are added on condition that they are eliminated in a chemical manufacturing process
- Substances that are not intended to affect the function of DYNIC's finished products, among substances that are added in a chemical manufacturing process for the purpose of preserving or stabilizing raw materials

i.e.) Catalyst residue, residual processing solvents, etc.

(4) Substance(s)

An element or a compound that occurs naturally or obtained in a manufacturing process

i.e.) Lead oxide, nickel chloride, benzene, carbon black, etc.

(5) Mixture(s)

A substance created by intentionally mixing two or more types of chemical substances

i.e.) Paint, ink, adhesives, alloys, etc.

(6) Article

An item whose specific shape, appearance, or design impaired during manufacture determines the function of final use more significantly than the characteristics of chemical substances contained in it.

i.e.) Paper, cloth, film, nonwoven fabric, metallic foil, etc.

(7) chemSHERPA

A framework for transmission of information intended for use in the entire supply chain to control chemical substances contained in products appropriately and to meet expanding regulations.

For details, refer to the website of chemSHERPA (For its URL, please refer to the note (*) on page 3).

(8) chemSHERPA-AI

A format for disclosing and transmitting information on chemical substances contained in articles and information for judging legal compliance.

(9) chemSHERPA-CI

A format for transmitting information on chemical substances contained in chemical products.

It is necessary to complement SDS concerning chemicals/mixtures to prepare chemSHERPA-AI.

(10) SDS (Safety Data Sheet)

A document that is used between business operators that handle chemicals or mixtures for transmitting information on the hazards and appropriate handling methods of chemical substances, etc. from the supplier side to the receiver side.

(11) CMRT (Conflict Minerals Reporting Template) / EMRT (Extended Minerals Reporting Template)

Templates for survey and report issued by RMI (Responsible Minerals Initiative)

CMRT is for tin, tantalum, tungsten and gold.

EMRT is for mica and cobalt.

(12) TCFD (Taskforce on Climate-related Financial Disclosures)

Management, evaluation, actual achievements and disclosure of climate-related financial information are required for climate-related risks, for assessing how greenhouse gas reduction activities influence the financial affairs of companies and organizations.

(13) TNFD (Taskforce on Nature-related Financial Disclosures)

It provides a framework that encourages organizations to report and act on nature-related risks in order to shift global financial flow from a negative result to a positive result for nature.

6. Other

(1) Submission of SDS

If a purchased product is an ingredient or a material (chemical or mixture), please submit a SDS that comply with the latest version of JIS Z 7253 as usual.

(2) Update of information on chemical substances contained in purchased products

If any new information is obtained on the chemSHERPA-AI/CI submitted to DYNIC or if any substances that is controlled under chemSHERPA is added, please update the chemSHERPA-AI/CI immediately based on such information and submit it to DYNIC.

(3) Update of Conflict Minerals Reporting Templates

If the templates are updated, please update the information in each time.

(4) Action to be taken for your suppliers

Regarding your components, raw materials, etc. that are related to products purchased by DYNIC, please conduct a survey for your suppliers (as well as their suppliers) regarding contained chemical substances using the chemSHERPA-AI/CI and a survey for suppliers using the Conflict Minerals Reporting Template and reflect the results in the chemSHERPA-AI/CI as well as the Conflict Minerals Reporting Template of the products purchased by DYNIC.

IV. Other Requests concerning Environment-Related Activities

To actually measure the effect of our environment-friendly activities, we may request for reports concerning the followings:

1. Initiatives for preserving biodiversity and nature positivity

To realize a sustainable society, it is necessary to work toward biodiversity conservation and nature positivity by the entire supply chain. We would ask the suppliers to conduct the activities that lead to biodiversity conservation and nature positivity as much as possible.

If necessary, we may ask to provide the information on the use of forest and water resources, initiative to plastic issues and others.

2. Initiatives for reducing the emissions of greenhouse gases such as CO₂

Please identify your greenhouse gas emission and make efforts to reduce greenhouse gases. In order to identify the emissions in our activities, we may ask you for the provision of emission data, such as the data for scope 1, scope 2, and category 1 & 4 in scope 3, by tracing back the supply chain.

V. Criteria for Controlling Chemical Substances Contained in Products

The following chemical substances are designated as prohibited substances in this guideline.

Prohibited substance list (1/4)

No.	Substance (Common Name/Abbreviation/Chemical Name)	CAS No.	Relevant Laws	Remarks
1	Polychlorinated biphenyls	1336-36-3	Chemical Substances Control Law: Class I Specified Chemical Substances	Capacitor Oil, Transformer Oil
2	Polychlorinated naphthalenes (only those containing more than 2 chlorine atoms in the molecule)	1321-64-8 etc.	Chemical Substances Control Law: Class I Specified Chemical Substances	Lubricant Oil, Electrical Insulator, Flame Retardant, Bactericide,
3	Hexachlorobenzene	118-74-1	Chemical Substances Control Law: Class I Specified Chemical Substances	Bactericide, Fungicide, Antifoulant
4	1,2,3,4,10,10-Hexachloro-1,4,4a,5,8,8a-hexahydro-exo-1,4-end-5,8-dimethanonaphthalene (Synonym: Aldrin)	309-00-2	Chemical Substances Control Law: Class I Specified Chemical Substances	Wood Antiseptic, Insecticide, Fungicide,
5	1,2,3,4,10,10-Hexachloro-6,7-epoxy-1,4,4a,5,6,7,8,8a-octahydro-exo-1,4-end-5,8-dimethanonaphthalene (Synonym: Dieldrin)	60-57-1	Chemical Substances Control Law: Class I Specified Chemical Substances	Wood Antiseptic, Insecticide, Fungicide,
6	1,2,3,4,10,10-Hexachloro-6,7-epoxy-1,4,4a,5,6,7,8,8a-octahydro-end-1,4-end-5,8-dimethanonaphthalene (Synonym: Endrin)	72-20-8	Chemical Substances Control Law: Class I Specified Chemical Substances	Insecticide, Insect Repellent,
7	1,1,1-Trichloro-2,2-bis(4-chlorophenyl)ethane (Synonym: DDT)	50-29-3	Chemical Substances Control Law: Class I Specified Chemical Substances	Wood Antiseptic, Insecticide, Fungicide,
8	1,2,4,5,6,7,8,8-Octachloro-2,3,3a,4,7,7a-hexahydro-4,7-methano-1H-indene, 1,4,5,6,7,8,8-heptachloro-3a,4,7,7a-tetrahydro-4,7-methano-1H-indene and their analogous compounds (Synonym: Chlordane or Heptachlor)	57-74-9 76-44-8 etc.	Chemical Substances Control Law: Class I Specified Chemical Substances	Insecticide, Insect Repellent, Miticide, Contact Toxicity Residual Agent,
9	Bis(tributyltin) oxide	56-35-9	Chemical Substances Control Law: Class I Specified Chemical Substances	Ship-Bottom Paint, Antifoulant for Fishing Net, Sterilization Fungicide,
10	N,N'-Ditolyl-p-phenylenediamine, N-Tolyl-N'-xylyl-p-phenylenediamine, or N,N'-Dixylyl-p-phenylenediamine	620-91-7 15017-02-4 27417-40-9 28726-30-9 70290-05-0	Chemical Substances Control Law: Class I Specified Chemical Substances	Antioxidant for Rubber,
11	2,4,6-tri-tert-butylphenol	732-26-3	Chemical Substances Control Law: Class I Specified Chemical Substances	Antioxidant, lubricating oil,
12	Polychloro-2,2-dimethyl-3-methylidenebicyclo[2.2.1]heptane (Synonym: Toxaphene)	8001-35-2	Chemical Substances Control Law: Class I Specified Chemical Substances	Organochlorine insecticide,
13	Dodecachloropentacyclo[5.3.0.0(2,6).0(3,9).0(4,8)]decane (Synonym: Mirex)	2385-85-5	Chemical Substances Control Law: Class I Specified Chemical Substances	Insecticide, Formicide, Flame Retardant,
14	2,2,2-trichloro-1,1-bis(4-chlorophenyl)ethanol (synonym: kelthane or dicofol)	10606-46-9 115-32-2	Chemical Substances Control Law: Class I Specified Chemical Substances	Miticide,

Prohibited substance list (2/4)

No.	Substance (Common Name/Abbreviation/Chemical Name)	CAS No.	Relevant Laws	Remarks
15	hexachlorobuta-1,3-diene	87-68-3	Chemical Substances Control Law: Class I Specified Chemical Substances	Solvent,
16	2-(2H-1,2,3-Benzotriazol-2-yl)-4,6-di-tert-butylphenol	3846-71-7	Chemical Substances Control Law: Class I Specified Chemical Substances	UV Degradation Preventing Agent,
17	Perfluoro(octane-1-sulfonic acid) (Synonym: PFOS) or its salts	1763-23-1 etc	Chemical Substances Control Law: Class I Specified Chemical Substances	Water and Oil Repellant, Surfactant,
18	Perfluoro(octane-1-sulfonyl) fluoride (Synonym: PFOSF)	307-35-7	Chemical Substances Control Law: Class I Specified Chemical Substances	PFOA-perfluorooctanoic acid or Raw material for PFOS analog,
19	Pentachlorobenzene	608-93-5	Chemical Substances Control Law: Class I Specified Chemical Substances	Agricultural Chemical,
20	r-1,c-2,t-3,c-4,t-5,t-6-Hexachlorocyclohexane (Synonym: alpha-Hexachlorocyclohexane)	319-84-6	Chemical Substances Control Law: Class I Specified Chemical Substances	By-products in the production of lindane,
21	r-1,t-2,c-3,t-4,c-5,t-6-Hexachlorocyclohexane (Synonym: beta-Hexachlorocyclohexane)	319-85-7	Chemical Substances Control Law: Class I Specified Chemical Substances	By-products in the production of lindane,
22	r-1,c-2,t-3,c-4,c-5,t-6-Hexachlorocyclohexane (Synonym: gamma-Hexachlorocyclohexane or Lindane)	58-89-9	Chemical Substances Control Law: Class I Specified Chemical Substances	Agricultural Chemical,
23	Decachloropentacyclo[5.3.0.0(2,6).0(3,9).0(4,8)]decan-5-one (Synonym: Chlordecone)	143-50-0	Chemical Substances Control Law: Class I Specified Chemical Substances	Agricultural Chemical,
24	Hexabromobiphenyl	36355-01-8	Chemical Substances Control Law: Class I Specified Chemical Substances	Flame Retardant,
25	Tetrabromo(phenoxybenzene) (Synonym: Tetrabromodiphenyl ether)	40088-47-9 etc	Chemical Substances Control Law: Class I Specified Chemical Substances	Flame Retardant,
26	Pentabromo(phenoxybenzene) (Synonym: Pentabromodiphenyl ether)	32534-81-9 etc.	Chemical Substances Control Law: Class I Specified Chemical Substances	Flame Retardant,
27	Hexabromo(phenoxybenzene) (Synonym: Hexabromodiphenyl ether)	68631-49-2 etc.	Chemical Substances Control Law: Class I Specified Chemical Substances	Flame Retardant,
28	Heptabromo(phenoxybenzene) (Synonym: Heptabromodiphenyl ether)	446255-22-7 etc.	Chemical Substances Control Law: Class I Specified Chemical Substances	Flame Retardant,
29	Yellow phosphorus matches	—	Industrial Safety and Health Law	
30	Benzidine and its salts	92-87-5 etc	Industrial Safety and Health Law	
31	4-aminodiphenyl and its salts	92-67-1 etc	Industrial Safety and Health Law	
32	Asbestos	1332-21-4 etc	Industrial Safety and Health Law	Insulator, Filler, Friction Material, Pigment, Heat Insulator,
33	4-nitrodiphenol and its salts	92-93-3 etc	Industrial Safety and Health Law	Intermediate for synthesizing,
34	Bis (chloromethyl) ether	542-88-1 etc.	Industrial Safety and Health Law	Reagent for organic synthetic reaction,

Prohibited substance list (3/4)

No	Substance (Common Name/Abbreviation/Chemical Name)	CAS No.	Relevant Laws	Remarks
35	Beta-naphthylamine and its salts	91-59-8 etc.	Industrial Safety and Health Law	Absorbent, Cancerogenesis,
36	Gum containing benzene in a quantitative amount of more than 5% by volume of the solvent (including dilutants) of the saidgum	—	Industrial Safety and Health Law	
37	Octamethyl pyrophosphoramide	152-16-9 etc.	Poisonous and Deleterious Substances Control Law: Specified Poisonous Substances	
38	Tetraalkyl lead	75-74-1 78-00-2 etc.	Poisonous and Deleterious Substances Control Law: Specified Poisonous Substances	
39	Diethyl paranitrophenyl thiophosphate	56-38-2 etc.	Poisonous and Deleterious Substances Control Law: Specified Poisonous Substances	Agricultual Chemical (Organophosphorus Compounds),
40	Dimethylethylmercaptoethyl thiophosphate	8022-00-2 etc.	Poisonous and Deleterious Substances Control Law: Specified Poisonous Substances	Agricultual Chemical (Organophosphorus Compounds),
41	Dimethyl-(diethylamido-1-chlorocrotonyl)-phosphate	13171-21-6 etc.	Poisonous and Deleterious Substances Control Law: Specified Poisonous Substances	Agricultual Chemical (Organophosphorus Compounds),
42	Dimethyl paranitrophenyl thiophosphate	298-00-0 etc.	Poisonous and Deleterious Substances Control Law: Specified Poisonous Substances	Agricultual Chemical (Organophosphorus Compounds),
43	Tetraethyl pyrophosphate	21646-99-1 etc.	Poisonous and Deleterious Substances Control Law: Specified Poisonous Substances	Agricultual Chemical (Organophosphorus Compounds),
44	Monofluoro acetate(s)	144-49-0 etc.	Poisonous and Deleterious Substances Control Law: Specified Poisonous Substances	Agricultual Chemical (Ratsbane),
45	Fluoroacetamide	640-19-7 etc.	Poisonous and Deleterious Substances Control Law: Specified Poisonous Substances	Agricultual Chemical (Insecticide),
46	Aluminium phosphide	20859-73-8 etc.	Poisonous and Deleterious Substances Control Law: Specified Poisonous Substances	Agricultual Chemical (Insecticide),
47	6,7,8,9,10,10-Hexachloro-1,5,5a,6,9,9a-hexahydro-6,9-methano-2,4,3-benzodioxathiepine 3-oxide (Endosulfan; Benzoepin)	115-29-7	Chemical Substances Control Law: Class I Specified Chemical Substances	Agricultual Chemical,
48	Hexabromocyclododecane	25637-99-4 etc.	Chemical Substances Control Law: Class I Specified Chemical Substances	Flame Retardant,
49	Pentachlorophenol and its salts and esters Sodium pentachlorophenolate monohydrate	87-86-5 27735-64-4 etc.	Chemical Substances Control Law: Class I Specified Chemical Substances	Antiseptic,
50	Bis(pentabromophenyl)ether (decabromodiphenyl ether) (DecaBDE)	1163-19-5	Chemical Substances Control Law: Class I Specified Chemical Substances	Flame Retardant,
51	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8 etc.	Chemical Substances Control Law: Class I Specified Chemical Substances	Flame Retardant,
52	Perfluorooctanoic acid Ammonium pentadecafluorooctanoate Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, methyl ester	335-67-1 3825-26-1 etc. 376-27-2 etc.	Chemical Substances Control Law: Class I Specified Chemical Substances	Improver for Resin, Fire Extinguishing Agent,
53	Perfluorooctane sulfonic acid; Heptadecafluorooctane-1-sulfonic acid Ammonium perfluorohexane-1-sulphonate 2-Propenoic acid, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]ethyl ester	1763-23-1 68259-08-5 etc. 1893-52-3 etc.	Chemical Substances Control Law: Class I Specified Chemical Substances	Improver for Resin, Fire Extinguishing Agent,
54	UV-328	25973-55-1	Chemical Substances Control Law: Class I Specified Chemical Substances	UV absorbing Agent

Prohibited substance list (4/4)

No .	Substance (Common Name/Abbreviation/Chemical Name)	CAS No.	Relevant Laws	Remarks
<u>55</u>	<u>Methoxychlor</u>	<u>72-43-5</u>	<u>Chemical Substances Control Law: Class I Specified Chemical Substances</u>	Insecticide
<u>56</u>	<u>Dechlorane Plus</u>	<u>13560-89-9</u>	<u>Chemical Substances Control Law: Class I Specified Chemical Substances</u>	Flame Retardant,

NO.54, 55 and 56 substances, which are shown in red-highlighted, will be applied from the date when the revision of Chemical Substances Control Law: Class I Specified Chemical Substances will be affected.

VI. Appendix 1

Form 1 (1/2): Environmental Quality Survey Questionnaire

Company name	
Site name	
Address	
Type of business	<input type="checkbox"/> Manufacturer <input type="checkbox"/> Trading company <input type="checkbox"/> Other
If "trading company" or "others" is selected, please fill in the fields below.	
Manufacturing subcontractor name	
Address	

Self-evaluation	Date of implementation	
	Implemented by	Department Name
Contact information	Telephone	
	E-mail	

1. Confirmation items (Select "Yes" or "No" from the below pull-down menu.)

1. Any prohibited substance specified by Dynic Corporation is used.		Time of initiation or scheduled time of initiation:	
2. Green procurement is implemented or is planned to be promoted.		Date of acquisition:	Certification name Certification body/Certification No.:
3. An external certification such as ISO 14001 has already been acquired.		Scheduled date of certification review:	Certification name Certification body:
4. (If the answer to the item 3 is "No") There is a plan to acquire an external certification such as ISO 14001.		Date of acquisition:	Certification body/Certification No.:
5. ISO 9001 external certification has already been acquired.		Scheduled date of certification review:	Certification body:
6. (If the answer to the item 5 is "No") There is a plan to acquire ISO 9001 external certification.			

2. Self-evaluation items on environmental quality: If your company has already acquired both ISO 9001 and ISO 14001 external certifications, you don't need to answer the following A to L questions.

- ◆ Importance (A) 3: Required 2: Important 1: Preferred
- ◆ Rating (B) 3: Passed (No problem); 2: Reached the passing level but requires improvement; 1: Insufficient; 0: None (Not applicable) Select any from the below pull-down menu.
- ◆ (A)×(B) This field does not need to be filled in because calculation is performed automatically. (The values are automatically transferred to the "Self-Evaluation Result" sheet and calculation results are also displayed.)

		Self-evaluation field			
A. Environmental policy, goal and system		Importance (A)	Rating (B)	(A)X(B)	Comments (Describe relevant documents, etc.)
1	Is there any corporate philosophy for environmental preservation?	3		-	
2	Is the environmental policy established to pledge continuous improvement and pollution prevention?	3		-	
3	Is the compliance with laws and regulations concerning the environment pledged in the environmental policy?	3		-	
4	Is the environmental policy documented and disseminated to all employees?	3		-	
5	Is the environmental policy available to the public?	3		-	
6	Are the environmental targets and goals documented and disseminated to all employees?	3		-	
7	Are the environmental targets and goals reviewed regularly?	3		-	
		0	0	0	

B. Environmental aspect		Importance (A)	Rating (B)	(A)X(B)	Comments (Describe relevant documents, etc.)
1	Is the environmental impact assessed and managed for air pollution and are improvement activities implemented?	3		-	
2	Is the environmental impact assessed and managed for water pollution and are improvement activities implemented?	3		-	
3	Is the environmental impact assessed and managed for wastes and are improvement activities implemented?	3		-	
4	Is the environmental impact assessed and managed for resource consumption and are improvement activities implemented?	3		-	
5	Is the environmental impact assessed and managed for odors, noises, and vibrations and are improvement activities implemented?	3		-	
6	Are efforts made for the improvement of the packaging mode for delivered products, promotion of reuse and recycling of packing materials, and promotion of efficiency of transportation measures?	3		-	
		0	0	0	

C. Laws, regulations, and customer requirements		Importance (A)	Rating (B)	(A)X(B)	Comments (Describe relevant documents, etc.)
1	Are you able to respond to requests for cooperation in our environment-friendly activities such as survey of the usage conditions of chemical substances without delay?	2		-	
2	Are there any human resources or organizations with expertise in laws and regulations related to the environment and chemical substances?	1		-	
3	Are the rules or standards conforming to eco-designed procurement guidelines established and operated properly?	2		-	
		0	0	0	

D. Education and training		Importance (A)	Rating (B)	(A)X(B)	Comments (Describe relevant documents, etc.)
1	Are systems and plans established for education and training on the environment?	2		-	
2	Is the implementation of education and training on the environment recorded?	2		-	
3	Are appropriate education and training provided separately to those who are engaged in operations that may impact the environment significantly and are their attendance statuses managed?	2		-	
		0	0	0	

E. Information		Importance (A)	Rating (B)	(A)X(B)	Comments (Describe relevant documents, etc.)
1	Is the information on your environmental preservation disclosed?	2		-	
2	Is the information on chemical substances transmitted, controlled and instructed internally as well as for domestic and foreign sales bases, plants and group companies?	3		-	
3	Is the system established and operated properly so that relevant divisions such as sales, design engineering, material, manufacturing and quality assurance divisions, can respond to environmental requests from customers?	3		-	
		0	0	0	

F. Document control and environmental records		Importance (A)	Rating (B)	(A)X(B)	Comments (Describe relevant documents, etc.)
1	Are documents reviewed regularly, revised when needed, and validated by predetermined responsible person?	2		-	
2	Are the latest documents always available?	3		-	
3	Are abolished documents managed properly?	3		-	
4	Are documents dated (including date of revision) so that they can be identified?	3		-	
5	Are environmental records managed properly?	2		-	
6	Are documents obtained externally managed properly?	3		-	
		0	0	0	

G. Process control		Importance (A)	Rating (B)	(A)X(B)	Comments (Describe relevant documents, etc.)
Acceptance inspection					
1	Are inspection standards, inspection methods and determination methods established for each outsourced item (product and semi-finished product), component and raw material?	2		-	
2	Is the information on contained substances that are subject to control under chemSHERPA obtained from component and raw material suppliers?	3		-	
3	Is the storage term of acceptance inspection records set and operated properly?	2		-	
Manufacturing process					
4	Is a system established and operated properly for handling non-conforming products in an appropriate manner?	3		-	
5	Is a system established and operated properly for handling waste in an appropriate manner?	3		-	
Shipping inspection					
6	Is the storage term of inspection records set and operated properly?	3		-	
Shipment management					
7	Are you able to submit analysis data without delay upon request from DYNIC?	2		-	
8	Is the history of delivery to DYNIC available?	2		-	
		0	0	0	

H. Supplier management		Importance (A)	Rating (B)	(A)X(B)	Comments (Describe relevant documents, etc.)
1	Is a system set and operated properly for managing chemical substances handled by supplier?	3		-	
2	Are the criteria for selecting suppliers clearly established?	2		-	
3	Are the criteria for selecting components and raw materials to be purchased clearly established?	2		-	
4	Are the latest specifications used for purchased components and raw materials?	3		-	
5	Are the change records of purchased components and raw materials available?	3		-	
		0	0	0	

I. Response to abnormalities and emergency situations		Importance (A)	Rating (B)	(A)X(B)	Comments (Describe relevant documents, etc.)
1	Is a system established and operated properly for responding to abnormalities?	2		-	
2	Are abnormal products disposed of based on the relevant laws and regulations stipulated in respective regions?	2		-	
3	Is a system established and operated properly for responding to emergency situations?	3		-	
		0	0	0	

J. Design control and change control		Importance (A)	Rating (B)	(A)X(B)	Comments (Describe relevant documents, etc.)
1	Is the information on chemical substances contained in components and raw materials obtained at the design phase?	3		-	
2	Are the procedures established for assessing/examining a change in advance if a change needs to be made? Are the records of the assessment/examination of the changes available?	3		-	
3	Is a system established to prevent a change from being made to products without prior consent with customers?	3		-	
		0	0	0	

K. Corrective and preventive actions		Importance (A)	Rating (B)	(A)X(B)	Comments (Describe relevant documents, etc.)
1	Are the procedures for corrective actions established, and are the measures considered and implemented properly for ensuring recurrence prevention?	2		-	
2	Is the effectiveness of corrective actions assessed?	3		-	
3	Are the procedures established for preventive measures, and are the measures considered and implemented properly for ensuring prevention of occurrence of nonconformances?	3		-	
4	Is the effectiveness of preventive actions assessed?	3		-	
		0	0	0	

L. Internal audit		Importance (A)	Rating (B)	(A)X(B)	Comments (Describe relevant documents, etc.)
1	Is a system established for conducting internal audit on the environment and is the audit plan established and implemented regularly?	3		-	
2	Are corrective actions for nonconformances taken, and is the effect of such actions confirmed?	2		-	
3	Is the internal audit conducted by qualified personnel?	2		-	
4	Does the Environmental Control Manager submit the audit report to top management?	2		-	
		0	0	0	

Handling of Personal Information

The personal information of your employee(s) that is entered this time will be used only for the purpose of confirming the matters related to the eco-designed procurement survey.

How to fill in the attached Environmental Quality Survey Questionnaire in Excel format

- For "1. Confirmation items," pointing the cursor to light-blue cells enables the selection of either "Yes" or "No" from the pull-down menu.
- For "2. Self-evaluation items on environmental quality," pointing the cursor to light-blue cells in the Rating (B) row of items A to L enables the selection of "3," "2," "1," "0," or "-" from the pull-down menu.

Form2

Designated Chemical Substance Survey Request and Result Report

Product name: _____

Date: _____

Please report the containing status of specified chemical substances for the above product that are listed in the table below.

Survey request department of
DYNIC

Person in charge of DYNIC

Concerning the containing of substances, circle either "Contained" or "Not contained."

If a substance is contained, describe the content rate in ppm and the reason for containing and alternative plan (If any).

Specified chemical substance name	CAS No.	Containing	Content rate (ppm)	Reason for containing and alternatives plan
		<input type="checkbox"/> Contained / <input type="checkbox"/> Not contained		
		<input type="checkbox"/> Contained / <input type="checkbox"/> Not contained		
		<input type="checkbox"/> Contained / <input type="checkbox"/> Not contained		
		<input type="checkbox"/> Contained / <input type="checkbox"/> Not contained		
		<input type="checkbox"/> Contained / <input type="checkbox"/> Not contained		
		<input type="checkbox"/> Contained / <input type="checkbox"/> Not contained		
		<input type="checkbox"/> Contained / <input type="checkbox"/> Not contained		
		<input type="checkbox"/> Contained / <input type="checkbox"/> Not contained		
		<input type="checkbox"/> Contained / <input type="checkbox"/> Not contained		
		<input type="checkbox"/> Contained / <input type="checkbox"/> Not contained		
		<input type="checkbox"/> Contained / <input type="checkbox"/> Not contained		
		<input type="checkbox"/> Contained / <input type="checkbox"/> Not contained		

Company name: _____

Department name: _____

Person in charge: _____

Seal

Handling of Personal Information

The personal information of your employee(s) that is entered this time will be used only for the purpose of confirming the matters related to the eco-designed procurement survey.

Appendix 2

External certification systems that Dynic Corporation recognizes related to the environment except ISO 14001

The external certification systems equivalent to ISO 14001 that DYNIC has recognizes so far are as shown below. Suppliers who have already been certified according to such certification system or who are planning to acquire such certification are considered as “have acquired an external certification such as ISO 14001 or be planning to acquire such certification”.

Suppliers who are certified according to any external certification system related to the environment that is not listed below are requested to notify us of that.

No.	Name of external certification system equivalent to ISO 14001
1	Eco-Action 21
2	Ecostage
3	KES Environmental Management System Standard

VII.Establishment and Revision Histories

August 1, 2023: Changed the name from Green Procurement Standards to newly establish this document.

September 1, 2024: Reviewed the wording as the application to group companies will start.
Reviewed the prohibited substances in accordance with the addition of Class 1 specified chemical substances under Chemical Substances Control Law.
Revised by adding the contents for biodiversity and others in accordance with our endorsement for TCFD and TNFD.

Issued by
Dynic Corporation
Environmental Steering Office