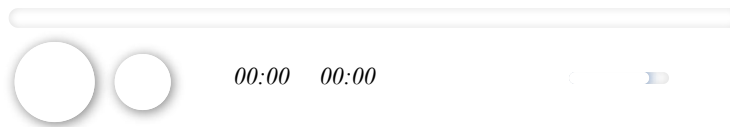




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# Notice of the Shanghai Municipal Development and Reform Commission and other ten departments on the issuance of the "Shanghai Municipal Implementation Plan on Further Strengthening the Treatment of Plastic Pollution"

(September 29, 2020)



All district people's governments and relevant departments:

According to the "Opinions on Further Strengthening the Treatment of Plastic Pollution" issued by the National Development and Reform Commission and the Ministry of Ecology and Environment (Fagaihuanzi [2020] No.80) and the "Regarding the Solid Promotion of Plastic Pollution Control" Work Notice (Fagai Huanzi [2020] No. 1146) related requirements, with the approval of the municipal government, is hereby issued to you the "Shanghai Municipal Implementation Plan for Further Strengthening of Plastic Pollution Control". Please conscientiously implement it in light of the actual conditions of your region and department.

This plan will be implemented from October 1, 2020.

Attachment: "Shanghai Implementation Plan on Further Strengthening Plastic Pollution Control"

Shanghai Development and Reform Commission



Shanghai Municipal Bureau of Ecological Environment

Shanghai Municipal Commission of Economy and Information Technology

Shanghai Municipal Commission of Commerce

Shanghai Agriculture and Rural Committee

Shanghai Municipal Bureau of Culture and Tourism

Shanghai Municipal Administration of Market Supervision

Shanghai Greening and City Appearance Administration

Shanghai Municipal Administration

Shanghai Postal Administration

September 10, 2020

## **Shanghai Implementation Plan on Further Strengthening the Treatment of Plastic Pollution**

In order to implement the decisions and deployments of the Party Central Committee and the State Council, actively and steadily promote plastic pollution control, and establish and improve a long-term mechanism for plastic product management, according to the "Opinions of the Ministry of Ecology and Environment of the National Development and Reform Commission on Further Strengthening of Plastic Pollution Control" [2020] No. 80), in accordance with the actual conditions of this city, formulate this implementation plan.

### 1. General requirements



## (1) Guiding ideology

Guided by Xi Jinping Thought on Socialism with Chinese Characteristics for a New Era, fully implement the spirit of the 19th National Congress of the Communist Party of China and the 2nd, 3rd and 4th Plenary Sessions of the 19th Central Committee of the Communist Party of China, adhere to the people-centered approach, firmly establish a new development concept, and closely focus in the battle for pollution prevention and control, in accordance with the idea of "banning and restricting one batch, replacing one batch, and standardizing one batch", focus on key areas and important links in the production, sales and use of plastic products, and orderly prohibit and restrict the production, sales and sales of some plastic products. Use, actively promote alternative products, standardize the recycling of plastic waste, establish a sound management system for the production, circulation, use, recycling and disposal of plastic products, effectively control plastic pollution in an orderly and effective manner, and strive to build a beautiful Shanghai.

## (2) Basic principles

Decrease at the source and implement policies by category. Strengthen source reduction and governance, focus on key areas and important links in the production and use of plastic products, and put forward management requirements for outstanding problems that are strongly reflected by the society; comprehensively consider the actual situation of the city in various fields, reasonably determine the implementation path, and actively and steadily advance Plastic pollution control work.

Leading by innovation, supported by technology. Guided by recyclability, easy recycling and recycling, we will develop and promote plastic products and alternative products that meet standards, green and environmentally friendly, and economical and applicable, and cultivate new business models and models that are conducive to recycling, standardized recycling, recycling and reducing plastic pollution.



Diversified participation, social governance. Give full play to the main responsibility of enterprises, strengthen government supervision and management, strengthen policy guidance, build social consensus, and form a multiple co-governance system involving the government, enterprises, industry organizations and the public.

### (3) Main objectives

By the end of 2020, we will take the lead in prohibiting and restricting the production, sales and use of some plastic products in key areas such as restaurants, hotels, hotels, and postal express delivery, and basically achieve zero landfill of plastic waste.

By 2021, the consumption of disposable plastic products in the city will be significantly reduced, and alternative products will be effectively promoted; in the prominent areas of plastic pollution and emerging areas such as e-commerce, express delivery, and takeaway, a batch of replicable and extendable plastic reduction and green Logistics model. By 2022, zero plastic waste will be landfilled.

By 2023, the city's management system for the production, circulation, consumption, recycling and disposal of plastic products will be basically established. A government-led, enterprise-based, and publicly-participated multiple co-governance system will be basically formed. The development and application of alternative products will be further improved, and plastic pollution will be reduced. Effective control.

## 2. Prohibit and restrict the production, sale and use of certain plastic products

### (4) Prohibited production and sale of plastic products

It is forbidden to produce and sell ultra-thin plastic shopping bags with a thickness of less than 0.025 mm, and polyethylene agricultural mulch film with a thickness of less than 0.01 mm (the Municipal Economic and Information Technology



Commission, the Municipal Commission of Commerce, the Municipal Agricultural and Rural Commission, the Municipal Market Supervision Bureau, and the district people' s governments; Matters involving multiple departments and units in the plan are all responsible according to the division of responsibilities, the same below). Further improve the medical waste management system, and establish an environmental management system for the whole process of medical waste from recycling, transportation, storage to disposal (Municipal Health Commission, Municipal Ecological Environment Bureau). It is forbidden for plastic production enterprises in this city to use medical waste as raw materials to manufacture plastic products (Municipal Economic and Information Technology Commission, Municipal Ecological Environment Bureau, Municipal Health Commission). Totally prohibit the import of waste plastics (Shanghai Customs). By the end of 2020, the production and sale of disposable foamed plastic tableware and disposable plastic cotton swabs are prohibited; the production of daily chemical products containing plastic microbeads is prohibited. By the end of 2022, the sale of daily chemical products containing plastic microbeads will be prohibited. Strengthen the management of plastic products production and sales enterprises, list prohibited plastic products in the "Shanghai Industrial Structure Adjustment Guidance Catalog", eliminate the production lines of prohibited plastic products within the prescribed time limit, and reject the approval, approval and filing of prohibited plastic product projects (The Municipal Economic and Information Technology Commission, the Municipal Market Supervision Bureau, the Municipal Drug Supervision Bureau, the Municipal Health Commission, and the district people' s governments).

#### (5) Prohibited and restricted plastic products

1. Plastic shopping bag. By the end of 2020, the use of disposable plastic shopping bags in shopping malls, supermarkets, pharmacies, bookstores, etc. and various exhibition activities throughout the city is prohibited; non-degradable plastic shopping bags are prohibited for catering and take-out services; the fair market regulates and restricts one Sexual plastic shopping bag. By the end of 2023, the use of disposable plastic shopping bags in bazaars is prohibited (the Municipal



Commission of Commerce, the Municipal Market Supervision Bureau, and the district people' s governments).

2. Disposable plastic tableware. In accordance with the requirements of the "Regulations on the Management of Domestic Waste of Shanghai" , the catering service and takeaway sectors shall not actively provide consumers with disposable chopsticks, spoons and other tableware. By the end of 2020, non-degradable disposable plastic straws will be banned in the catering industry throughout the city. Non-degradable disposable plastic tableware is prohibited for catering services. By the end of 2025, the consumption intensity of non-degradable disposable plastic tableware in the catering takeaway sector in the city will be reduced by more than 30% (the Municipal Commission of Commerce, the Municipal Bureau of Culture and Tourism, the Municipal Market Supervision Bureau, and the district people' s governments).

3. Disposable plastic products in hotels and hotels. To implement the requirements of the "Regulations of Shanghai Municipality on the Management of Domestic Waste", hotel operators shall not actively provide consumers with disposable daily necessities in guest rooms. On this basis, we will further strengthen measures. By the end of 2021, star hotels, hotels and other places in the city will no longer actively provide disposable plastic products. By the end of 2023, the scope of implementation will be expanded to all hotels, hotels, and homestays. In hotels, hotels, homestays and other places, consumers can be provided with related services by setting up self-purchasing machines and providing refillable detergents (the Municipal Bureau of Culture and Tourism, the district people's governments).

4. Express plastic packaging. By the end of 2021, the city's postal express outlets will first prohibit the use of non-degradable plastic packaging bags, disposable plastic woven bags, etc., and the use of non-degradable plastic tape will drop by 40%. By the end of 2023, non-degradable plastic tapes will be banned in all postal express outlets in the city (Municipal Postal Administration).



### 3. Promote and apply alternative products and models

#### (6) Promotion and application of alternative products

In shopping malls, supermarkets, pharmacies, bookstores and other places, promote the use of recyclable shopping bags, such as environmentally friendly cloth bags, and encourage the installation of self-service and intelligent delivery devices to facilitate the lives of the people (the Municipal Commission of Commerce, the district people' s governments) Establish a centralized purchase and sale system for shopping bags in the bazaar (the Municipal Commission of Commerce, the Municipal Market Supervision Bureau, and the district people' s governments). Promote the use of alternative products that meet performance and food safety requirements in the field of food delivery. Implement the guidelines for green packaging certification products and guide e-commerce express companies to carry out green procurement. Encourage e-commerce express companies to use green packaging products that meet relevant national requirements (the Municipal Commission of Commerce, the Municipal Postal Administration, the Municipal Market Supervision Bureau, and the district people' s governments) in accordance with the requirements of greening, reduction and recyclability. Carry out the promotion and application of safe and controllable alternative products such as fully biodegradable mulch film on some suitable crops (Municipal Agriculture and Rural Committee, relevant district people's government).

Promote recyclable transit bags at all postal express outlets in the city, and realize the "9893" green project of the postal industry in this city by the end of 2020, that is, the packaging ratio of "slim tape" will reach 90%, and e-commerce express mail will no longer have a secondary packaging ratio of 80% , The utilization rate of circulating transit bags reaches 90%, and the utilization rate of degradable plastic packaging bags and plastic tape reaches 30%. By the end of 2023, the entire industry will increase the application proportion of alternative plastic packaging materials and promote the application of degradable packaging materials. The utilization rate of circulating transit bags will reach 100% (Municipal Postal Administration).



## (7) Cultivate and optimize new business forms and new models

Strengthen corporate green management responsibilities, and implement green supply chains (municipal economic and information technology commission, municipal commerce commission, municipal development and reform commission, and district people's governments). E-commerce, food delivery and other platform enterprises should strengthen the management of merchants in, increase the option of "no tableware" for consumers to choose, formulate an alternative implementation plan for reducing the amount of disposable plastic products, and release the implementation status to the public every year (the Municipal Commission of Commerce, the district people's government) . Focusing on supermarket chains, large-scale bazaars, logistics warehousing, e-commerce express delivery, etc., to encourage delivery companies to use recyclable and foldable packaging products and logistics distribution equipment in the city's intra-city express delivery through equipment leasing, financial leasing, etc. . Encourage companies to adopt equity cooperation and joint capital injection to build a cross-platform operation system for recyclable packaging. Encourage enterprises to use integrated packaging for commodities and logistics, and establish a recycling system for recyclable logistics distribution equipment (the Municipal Commission of Commerce, the Municipal Economic Information Commission, the Municipal Postal Administration, the Municipal Development and Reform Commission, and the district people' s governments).

## (8) Increase the supply of green products

Plastic product manufacturers must strictly implement relevant laws and regulations, produce plastic products that meet relevant standards, and must not add chemical additives that are harmful to humans and the environment in violation of regulations (Municipal Economic and Information Technology Commission, Municipal Market Supervision Bureau, Municipal Ecological Environment Bureau, and district people' s governments ). Promote green design to improve the safety and recycling performance of plastic products. On the premise of meeting safety and material





performance, give priority to the use of recycled plastics that meet quality control standards and use control requirements (Municipal Economic and Information Technology Commission, District People's Government). Promote the construction of a green product certification and labeling system, use certification methods to guide social consumption habits, and increase the supply of green products (Municipal Market Supervision Bureau, district people's governments). Strengthen the research and development of recyclable, easily recyclable, degradable alternative materials and products, promote the development of key core technology research and application demonstrations, improve the performance of alternative materials and products, effectively increase the supply of green products, and reduce application costs (Municipal Science and Technology Commission, Municipal Economic Informationization Committee).

Fourth, standardize the recycling and disposal of plastic waste

(9) Strengthen the recycling and removal of plastic waste

Combining with the classification of domestic waste, do a good job in recyclable service points, transfer stations and distribution centers to support the recycling of plastic waste, strengthen the standardized management of the recyclable system, and prohibit all types of units or individuals from stacking or dumping plastic waste at will, Causing environmental pollution (Municipal Afforestation and City Appearance Bureau, district people's governments). Increase the guidance on the classification of domestic waste in office buildings, airports, stations, ports and docks, encourage qualified places to refine the collection of recyclables, and set up separate plastic waste collection containers according to conditions, and increase the service frequency of regional recycling companies Harmony level (the Municipal Greening and City Appearance Bureau, the Municipal Commission of Commerce, the Municipal Transportation Commission, and the district people's governments). Promote multi-party cooperation among e-commerce takeaway platforms, environmental sanitation departments, recycling companies, etc., and put plastic packaging recycling facilities in key areas where express delivery is concentrated, such as commercial buildings,



large communities, and large enterprises and institutions (municipal postal administration, municipal commerce committee, municipal Greening City Appearance Bureau, district people's government). Establish and improve the recycling system of waste agricultural film and yellow board, strictly implement localized management responsibilities, establish a town-based coordination mechanism for agricultural film and yellow board management, and expand the functions of pesticide packaging waste collection points in towns, villages, and cooperatives , To undertake the recycling of waste agricultural film and yellow board, and achieve an effective recovery rate of more than 90% of waste agricultural film and yellow board by the end of 2020, and basically achieve full recovery of waste agricultural film and yellow board by the end of 2023. Encourage the use of resources, and those that cannot be used as resources are included in the municipal solid waste disposal system for unified treatment. Standardize the recycling and disposal of waste fishing nets and fishing gear, and strengthen the supervision of the recycling and disposal of waste fishing nets and fishing gear (Municipal Agriculture and Rural Committee, Municipal Greening and City Appearance Bureau, relevant district people's governments)

#### (10) Promote the utilization of resources and energy

Promote the standardization, centralization and industrialization of the resource utilization of plastic waste, and combine the actual conditions of Shanghai, cultivate plastic waste resource utilization projects and enterprises, and improve the level of plastic waste resource utilization (Municipal Development and Reform Commission, Municipal Economic Information Commission) , District People's Government). For plastic waste that has high sorting costs and is not suitable for resource utilization, it is necessary to strengthen the use of energy, vigorously promote the construction of domestic waste incineration facilities, and basically achieve zero landfill of primary domestic waste by the end of 2020 and fully achieve zero landfill by 2022. Strengthen the operation and management of waste incineration power generation and other enterprises to ensure stable and up-to-standard emissions (the Municipal Greening and City Appearance Bureau, the Municipal Ecological Environment Bureau, and the relevant district people's governments).



### (11) Carry out special cleaning up of plastic garbage

Continue to promote the "Waste Clearance Action", speed up the inspection and rectification of the informal storage and dumping points of domestic waste, and focus on solving the plastics caused by the random dumping of domestic waste in urban and rural areas, environmentally sensitive areas, roads and rivers, pits and ditches, etc. pollution problem. Speed up the construction of pollutant receiving, transshipment, and disposal facilities for inland rivers and coastal ports and ports, and carry out special rectifications on the accumulation of floating debris on the river surface and the accumulation of garbage on the bank slope on the basis of comprehensive implementation of the daily cleaning of the river. Carry out third-party monitoring units, maintenance units, and volunteers to patrol the river, and effectively strengthen the supervision and management of the phenomenon of random dumping and clearing of garbage. Carry out clean beach operations and strengthen the monitoring and management of beaches and floating garbage on the sea (Municipal Greening and City Appearance Bureau, Municipal Ecological Environment Bureau, Municipal Water Affairs Bureau, and district people's governments) Promote the cleaning and rectification of farmland residual plastic film, pesticide and fertilizer plastic packaging, etc., and gradually reduce the amount of farmland residual plastic film (Municipal Agriculture and Rural Committee, relevant district people's government)

### V. Improve the support and guarantee system

#### (12) Establish and improve laws and regulations and standards

Strictly implement the relevant national laws and regulations on the prevention and control of plastic pollution, and initiate local legislation research work (the Municipal Ecological Environment Bureau, the Municipal Commission of Commerce, the Municipal Postal Administration, the Municipal Greening and City Appearance Bureau, the Municipal Market Supervision Bureau, and the district people's governments). Carry out the national catalog of bans on plastic products, and update



and release the city's ban on plastic products in a timely manner (Municipal Development and Reform Commission, Municipal Economic Information Commission, Municipal Commission of Commerce) Formulate green design guidelines for plastic products (Municipal Economic Information Commission, Municipal Market Supervision Bureau). Actively publicize and implement the national quality control standards for recycled plastics, and standard labels for degradable materials and products (municipal market supervision bureau). Establish and improve the green management and evaluation standards of enterprises in emerging fields such as e-commerce, express delivery, and food delivery. Carry out the supervision and management of commodity packaging in accordance with the national standards for restricting excessive packaging of commodities (municipal commerce commission, municipal postal administration, municipal market supervision bureau) Publicize and implement national tourist attractions, star-rated hotels, and hotels evaluation and rating standards, and guide scenic attractions, hotels, and hotels to comply with the management and control requirements for disposable plastic products (the Municipal Bureau of Culture and Tourism, the district people's governments). Strictly implement the environmental protection standards related to the utilization of plastic waste as resources and energy (the Municipal Ecological Environment Bureau, the district people's governments). Explore the establishment of a production and sales information disclosure system for plastic raw materials and finished products (the Municipal Economic Information Commission, the Municipal Commission of Commerce, the Municipal Market Supervision Bureau, and the district people' s governments).

### (13) Improve relevant support policies

Increase support for key projects such as the development and production of green packaging, the construction of green logistics and distribution systems, and the launch and operation of specialized and intelligent recycling facilities (the Municipal Development and Reform Commission, the Municipal Science and Technology Commission, the Municipal Greening and City Appearance Bureau, the Municipal Commission of Commerce, and the district people government). Support



plastic substitute product manufacturers and resource utilization enterprises to declare high-tech enterprises, and enjoy corporate tax reduction and exemption, technology transfer income tax reduction and exemption according to regulations; implement the environmental protection tax exemption policy for solid waste comprehensive utilization enterprises (Municipal Finance Bureau, Municipal Taxation Bureau, Municipal Science and Technology Commission, and district people's governments). Increase government procurement of green products that meet the standards, include plastic reduction replacement and recycling products into the scope of government procurement, and implement green procurement policies as an important consideration for departmental performance evaluation. State-owned enterprises and public institutions give priority to purchasing plastic reduction replacement and recycling products in centralized procurement. Public institutions and state-owned enterprises and institutions should take the lead in implementing the relevant requirements of plastic restriction and prohibition (the Municipal Finance Bureau, the Municipal Airport Management Bureau, the Municipal SASAC, and the district people's governments). Carry out pilot demonstrations such as the construction of a new green supply chain, the promotion of new products and new models, and the recycling and utilization of waste agricultural film (the Municipal Agriculture and Rural Committee, the Municipal Economic Information Committee, the Municipal Development and Reform Commission and the relevant district people's governments). Combined with the upgrade and transformation of the city's recyclables service points, it facilitates the release of professional recycling facilities and equipment. Eliminate barriers for facilities and equipment to enter public places such as residential communities, subway stations, stations and office buildings, and promote the recycling of plastic products (Municipal Afforestation and City Appearance Bureau, Municipal Housing Administration, Municipal Transportation Commission, Municipal Commission of Commerce, and district people's governments). Further implement the municipal circular economy support policy and the district low-value recyclables support policy, and promote the reduction, substitution, and recycling of disposable plastic products (the Municipal Development and Reform Commission, the Municipal Finance Bureau, and the district people's governments).



#### (14) Strengthen scientific and technological support

Carry out environmental impact and risk assessment research for the entire life cycle of different types of plastic products. Strengthen research on the pollution mechanism, monitoring, prevention technology and policies of plastic waste and microplastics in rivers, lakes and seas. Carry out the ecological environment impact and human health risk assessment of plastic waste and microplastic pollution (Municipal Ecological Environment Bureau, Municipal Science and Technology Commission, Municipal Health Commission) Focus on recyclable, easily recyclable, and degradable plastic alternative materials, promote the development of key core technology research and application demonstrations, and improve the performance of alternative materials and products (Municipal Science and Technology Commission). Increase support for the development and application of products and technologies such as fully biodegradable mulch film, high-strength mulch film, and mulch film resource utilization that meet national standards (Municipal Science and Technology Commission, Municipal Agriculture and Rural Committee).

#### (15) Strict law enforcement supervision

Strengthen daily management, supervision and inspection, and strictly implement policies and measures that prohibit and restrict the production, sales and use of certain plastic products. Organize and carry out random inspections on the quality and safety of plastic products, play the role of platforms such as the 12345 citizen service hotline, and encourage complaints and reports. A differential electricity price policy will be implemented for enterprises that produce prohibited plastic products, and measures such as public exposure and interviews can be implemented. The illegal production, sale, and use of plastic products that are banned by the state shall be investigated and dealt with in accordance with the law. Relevant information is included in the municipal public credit information service platform (the Municipal Market Supervision Bureau, the Municipal Economic Information Commission, the Municipal Commission of Commerce, the Municipal Development and Reform Commission, and the district people' s governments). Promote comprehensive law



enforcement of ecological and environmental protection, strengthen environmental supervision in the recycling, utilization, and disposal of plastic waste, investigate and deal with illegal sewage discharge in accordance with the law, and continue to promote the rectification of the waste plastic processing and utilization industry. Industry management departments shall promptly transfer relevant clues to the ecological environment department if they find relevant plastic environmental pollution and ecological damage behaviors during their daily supervision. Actively promote the joint prevention and joint governance of plastic pollution in the Yangtze River Delta (the Municipal Ecological Environment Bureau, the Municipal Commission of Commerce, the Municipal Economic Information Commission, the Municipal Greening and City Appearance Bureau, the Municipal Agriculture and Rural Commission, the Municipal Cultural Tourism Bureau, the Municipal Postal Administration, and the district people' s governments).

#### Six, strengthen organization and implementation

##### (16) Strengthen organization and leadership

Establish a coordination mechanism for the promotion of plastic pollution control in the city. All districts and relevant departments should attach great importance to plastic pollution control work, carefully organize and plan carefully, and implement them according to the division of responsibilities; should combine actual conditions, formulate work plans, refine work tasks, implement responsibilities at various levels, and promote orderly and effectively All work has been implemented, and the progress of plastic pollution control will be reported once a year. Finances at all levels shall, in accordance with the principle of grading guarantees, incorporate plastic pollution control work funds into departmental budgets to ensure the smooth development of various tasks. The Municipal Ecological Environment Bureau and relevant departments have carried out joint special actions to strengthen the supervision and inspection of the implementation of plastic pollution control. Those involving major environmental problems of plastic pollution shall be included in the municipal ecological environmental protection



inspection to further strengthen assessment and accountability (Municipal Development and Reform Commission, The Municipal Ecological Environment Bureau, the Municipal Finance Bureau, and the district people's governments).

#### (17) Strengthen publicity and guidance

Strengthen the publicity of plastic pollution control, do a good job in the promotion and interpretation of the policy of strengthening plastic pollution control, guide the public to reduce the use of disposable plastic products, participate in garbage classification, and resist excessive packaging. Use newspapers, radio and television, new media and other channels to in-depth publicize the effectiveness and typical practices of plastic pollution control. In response to the poor implementation and uncivilized behaviors in the plastic pollution control work, guide relevant media to do a good job in constructive public opinion supervision (the Municipal Party Committee Propaganda Department, the Municipal Development and Reform Commission, the Municipal Ecological Environment Bureau, and the district people's governments). Guide industry associations, business groups, and charity organizations to conduct professional seminars and voluntary activities in an orderly manner, build consensus and create a good atmosphere for the participation of the whole society (Municipal Economic Information Commission, Municipal Greening and City Appearance Bureau, Municipal Commission of Commerce, Municipal Market Supervision Bureau, Municipal Bureau of Culture and Tourism, District People's Government).

annex:

#### **Relevant plastic products ban management refinement standards (2020 version)**

In accordance with the relevant provisions of the "Opinions on Further Strengthening the Treatment of Plastic Pollution", some plastic products are subject to banned management by field and stage. In order to facilitate practical operation, the detailed standards are set as follows for some categories involving the ban at the end of 2020:





## 1. Ultra-thin plastic shopping bags with a thickness of less than 0.025 mm

An ultra-thin plastic shopping bag with a thickness of less than 0.025 mm that is used to hold and carry items; the applicable scope refers to the standard of GB/T21661 "Plastic Shopping Bag".

## 2. Polyethylene agricultural mulch film with a thickness of less than 0.01 mm

Non-degradable agricultural ground cover film made of polyethylene as the main raw material and less than 0.01 mm in thickness; the scope of application, film thickness, and mechanical properties refer to the standard of GB13735 "Polyethylene blown agricultural ground cover film".

## Three, disposable foam plastic tableware

Disposable plastic tableware made of foam plastic.

## Four, disposable plastic cotton swabs

Disposable cotton swabs made of plastic rods as the base material do not include related medical devices.

## 5. Daily chemical products containing plastic microbeads

In order to play the role of scrub, exfoliation, cleansing, etc., rinse-off cosmetics (such as body wash, cleanser, scrub, shampoo, etc.) with solid plastic particles with a particle size of less than 5 mm, toothpaste, and toothpaste are deliberately added.

## 6. Manufacturing plastic products from medical waste

It is forbidden to use medical waste that is included in the "Medical Waste Management Regulations" and "Medical Waste Classification Catalog" as raw materials to produce plastic products.



## Seven, disposable plastic shopping bags

Disposable plastic shopping bags used to hold and carry items in shopping malls, supermarkets, pharmacies, bookstores, exhibitions, bazaars, etc., do not include bulk fresh food, cooked food, pasta, etc. for hygiene and food safety purposes Commodity plastic pre-packaged bags, roll bags, fresh-keeping bags, etc.

## 8. Disposable plastic tableware

Disposable non-degradable plastic knives, forks and spoons used in catering services do not include disposable plastic tableware used for pre-packaged food.

## Nine, disposable plastic straws

Disposable non-degradable plastic straws used to suck liquid food in catering services, excluding the plastic straws that come with the outer packaging of food such as milk and beverages.

10. The detailed standards will be dynamically updated and adjusted according to actual implementation. During the response to major public emergencies such as natural disasters, accidents, public health incidents, and social security incidents, disposable plastic products used for emergency protection, material distribution, and catering services in specific areas are exempt from the prohibition.

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沪发改规范〔2020〕20号

### 关于印发《上海市关于进一步加强塑料污染治理的实施方案》的通知

各区人民政府、各有关部门：

根据国家发展改革委、生态环境部印发的《关于进一步加强塑料污染治理的意见》（发改环资〔2020〕80号）和国家发展改革委等九部门联合印发的《关于扎实推进塑料污染治理工作的通知》（发改环资〔2020〕1146号）相关要求，经市政府同意，

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