

Category of Chemicals Regulated by Japan Chemical Substances Control Law (CSCL)

Category of Chemicals	Requirements
New Chemical Substances Chemicals other than existing chemical substances and newly announced chemical substances;	-New chemical substances shall be notified to the government irrespective of annual tonnage band. Approval from government is required for the manufacturing or importation of the new substances.
 General Chemicals (1) Existing chemicals substances; (2) Newly announced chemical substances; (3) Former Class II and Class III Monitoring Chemical Substances; (4) Chemical substances for which the designation for Priority Assessment Chemical Substance has been cancelled; (5) New chemical substances before announcement, for which the notice of decision has been issued; 	-Manufacturers and importers of general chemicals in annual quantities above 1 tonne shall report quantity, usage and hazard information annually from 1 April 2011. ~8,000~9,000 chemicals will be affected.
 Priority Assessment Chemical Substances (PACs) ~ 1,000 substances Based on the data submitted, estimated exposure and hazard information, the government will create a list of Priority Assessment Chemical Substances. 	 -Mandatory reporting of actual amounts manufactured and/or import, usage, etc. Manufacturers and importers of those PACs may be requested to submit more data; Additional risk management measures might be imposed;
Monitoring Chemical Substances (36	- Mandatory reporting of actual amounts manufactured and/or



substances including cyclododecan) Existing chemical substances that are confirmed to be persistent and highly bioaccumulative. Non- persistent chemicals might also be included.	 imported usage, etc. Guidelines, advice, etc. (when necessary to prevent environmental pollution); When necessary, the government directs manufacturers and importers to investigate long-term toxicity for humans or for predator animals at higher tropic level.
Class II Specified Chemical Substances (23 substances including trichloroethylene) Chemical substances that are persistent and have toxicity for humans or long-term toxicity for flora and fauna in the human living environment. Non- persistent chemicals are also included.	 -Mandatory reporting of planned and actual amounts manufactured and/or imported usage, etc. - Government may issue orders to change the planned manufacture and import amounts; - Technical guidelines and recommendations will be given for the products containing those substances by cabinet order. Specified Chemical Substance designated by cabinet order; - Mandatory and recommended labeling;
Class I Specified Chemical Substances (16 substances including PCB) Chemical substances that are persistent, highly bioaccumulative and have long term toxicity for humans or long-term toxicity for flora and fauna. Similar to banned chemicals.	 The import of certain products containing those chemicals will be prohibited; The use of those chemicals are permitted in case of the essential use listed under the Stockholm Convention; Implementation of recall and other measures may be ordered by the government;

All chemical inventories or chemical lists mentioned above can be found at: <u>http://www.safe.nite.go.jp/english/db.html</u>. More info about Japan CSCL is available at <u>http://www.cirs-reach.com/Japan CSCL/New Japan Chemical Substances Control Law CSCL.html</u>