



Overview of current Turkish legal framework for chemical management legislation

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INSTITUTIONAL FRAMEWORK

INSTITUTION	TASK
Ministry of Environment and Urbanization	industrial chemicals and coordination
Ministry of Health	biocidal products
Ministry of Food, Agriculture and Livestock	plant protection products
Ministry of Labour and Social Security	health and safety in workplace
Ministry of Transport Maritime and Communication	transportation of chemicals
Ministry of Science, Industry and Technology	chemical weapons
Ministry of Economy	import and export of chemicals
Ministry of Customs and Trade	control of chemicals at customs and detergents, some cleaning products, poolchemicals

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EU-DIR./REGULATION	TURKISH REGULATION
67/548/EC Dir. 99/45/EC .Dir.	By-law On Classification, Packaging And Labelling Of Dangerous Substances And Preparations (26.12.2008/27092) (CPL By-law)
1272/2008/EC CLP Reg.	By-law On The Classification, Labelling And Packaging Of Substances And Mixtures (11.12.2013/28848) (CLP By-law)
91/155/EC Dir.-REACH Annex II	By-law On The Preparation And Distribution Of Safety Data Sheets (26.12.2008/27092)
In parallel to REACH Annex II	By-law on the Safety Data Sheets of Hazardous Substances and Mixtures (13.12.2014/29204)
In parallel to REACH Annex XVII	By-law On Restrictions And Prohibitions Of Hazardous Substances And Mixtures (26.12.2008/27092; last rev. 27.11.2014/29182)
440/2008/EC Dir.	By-law On Test Methods Applied For Determining The Physicochemical Toxicological And Ecotoxicological Properties Of The Substances And Mixtures (11.12.2013/28848)

By Law on Inventory and Control of Chemicals (26.12.2008/27092)
(in parallel to 793/93/EEC) NATIONAL NEEDS

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BY LAW ON INVENTORY AND CONTROL OF CHEMICALS

Aim is to constitute Turkish Chemicals Inventory in order to apply better chemicals management

Turkish manufacturers or importers of substances, on its own or in a preparation
in quantities of

- one thousand tonnes per year or more
- one tonne or more but less than one thousand tonnes

Is not applied to:

- substances in transit
- substances manufactured or imported for military purposes

No Submission Fee

Available Data

**Could be done by an
representative in TURKEY**

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MAIN OUTPUTS

Appr. 12000 entries for substances manufactured or imported ≥ 1 t/pa

Published Lists:

- List of substances on its own or in a preparation, in quantities exceeding 1 tonnes per year in Turkish market
- List of High Production Volume (HPV) Chemicals
- List of priority substances or groups of substances (131 substances)

TONNAGE RANGE	NUMBER OF ENTRIES
1-10	5986
10-100	3687
100-1000	1563
1000-	891
	12127
<u>Total 3000 different substances</u>	

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BY-LAW ON THE CLASSIFICATION, LABELLING AND PACKAGING OF SUBSTANCES AND MIXTURES

Aim is to Protect human health & the environment and defining rules and principles for classification labelling and packaging

DIFFERENCE BETWEEN CLP BY-LAW AND EU CLP REG.

- ✓ Some Boron Derivatives are excluded from Annex VI
- ✓ No need to inform the poison center
- ✓ MoEU /ECHA
- ✓ in accordance to 3rd ATP
- ✓ 4 additional annexes

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NOTIFICATION (Article 41)

- Same inputs as in EU CLP
- substances placed on the market before 1/6/2015 has been notified between 1/6/2014 and 1/6/2015



currently 539 companies 28'005 notification

The obligations on notification of importers could be performed through a representative that is established in Turkey (appointed with an agreement determined by the natural or legal persons settled abroad).

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TRANSITIONAL PROVISIONS

- **From 1 June 2015** substances shall be classified and labelled in accordance with CLP By-Law
- **Until 1 June 2016 mixtures** shall be classified, labelled and packaged in accordance with CPL By-Law; voluntarily in according to CLP
- **Repeal** of CPL By-Law with effect from 1 June 2016

Exemptions from transitional provisions:

Substances and mixtures placed on the market before 1 June 2015/1 June 2016 and classified, labelled and packaged according to CPL



Not relabeled and repackaged in accordance with CLP By-Law until

- ❖ 1 January 2017 for substances
- ❖ 1 June 2018 for mixtures



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BY-LAW ON THE SAFETY DATA SHEETS OF HAZARDOUS SUBSTANCES AND MIXTURES

Aim is to determine the principles and procedures related with compilation and distribution of safety data sheets

Manufacturer, importer and distributor responsible with the placing on the market of the dangerous substance or preparation has to provides the professional user of this dangerous substance or preparation a safety data sheet

- ✓ Feeless
- ✓ Turkish
- ✓ Supplied via paper or electronically
- ✓ A copy to relevant inst. and electronic copy to MoEU
- ✓ **Prepared by persons certified** by institutions which are accredited about certification of persons

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CHEMICALS REGISTERING SYSTEM

<http://online.cevre.gov.tr>

The screenshot displays the homepage of the online.cevre.gov.tr website. The browser address bar shows the URL. The page header includes the logo of the Ministry of Environment, Urbanization and Climate Change (T.C. ÇEVRE VE ŞEHİRCİLİK BAKANLIĞI) and the text 'Yazılım Portalı Çevre Bilgi Sistemi'. Below the header, there are navigation links for 'Firma İşlemleri', 'Kayıt Başlangıç', 'Firma Sübancısı Başvurusu', and 'Şifresiz Ücretli'. The main content area is divided into two columns. The left column contains a 'Duyurular' (Announcements) section with several red text notices regarding system updates, registration fees, and contact information. The right column contains a 'Giriş' (Login) section with input fields for 'Kullanıcı adı:' (Username) and 'Parola:' (Password), a 'Beni Hatırla' (Remember Me) checkbox, and a 'Giriş' (Login) button. At the bottom of the page, there is a footer with the text 'Yardım için tıklayınız... Uyarı: Sistemdeki eksik bilgilerinizi güncelleyiniz.' and a Windows taskbar showing the system time as 11:44 on 14.02.2014.

Chemicals: risk redu... Applying in Turkey Kırmızı mercimeki h... Vegan Yemekler: Br... Menga'dan Konutk... Çayyolu Merkez'de ...

Yazılım Portalı Çevre Bilgi Sistemi

Firma İşlemleri

ygulamaları

HANIŞIL KAMİL

- Güvenlik Bilgi Formu Bildirim Sistemi
- Kimyasal Madde Envanter Bildirim Sistemi
- Kimyasal Kayıt Sistemi (Sanayii)

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JKKS Menü

- Firma Bilgileri
- Tesis Bilgileri
- MBDF Sorgulama
- Madde Yönetimi
- Gönderilen Maddeler
- Referans Madde Listesi
- Yardım
- Güvenli Çıkış

Madde Yönetimi - Sınıflandırma/ Etiket. Bildirimi

berilyum

Şablonlar Sınıflandırma ve Etiketleme Bildirimi

- 1 Genel Bilgi
- 2 Sınıflandırma&Etiketleme ve Kalıcı, Biyobirikimli ve Toksik özelliklerin değerlendirilmesi
- 3 İmalat, kullanım ve maruz kalma
- 4 Fiziksel ve kimyasal özellikler
- 5 Çevresel davranış ve hareket
- 6 Ekotoksikolojik Bilgi
- 7 Toksikolojik bilgi
- 8 Analitik metodlar
- 12 Literatür (yayın) araştırması
- 13 Değerlendirme Raporları

BY-LAW ON RESTRICTIONS AND PROHIBITIONS OF HAZARDOUS SUBSTANCES AND MIXTURES

Asbestos

Polychlorinated terphenyls (PCT)

Polychlorinated biphenyls (PCB)

Polybromobiphenyls (PBBs)



*can not be
manufactured
used
placed on the market*

Azo colourants & Azo dyes

Some Phthalates(DEHP/DBP/BBP/DINP/DIDP/DNOP)

Tris (2,3 dibromopropyl) phosphate

Tris (aziridinyl) phosphine oxide

Mercury, Cadmium and Nickel and their compounds

Lead Carbonates, Lead Sulphates

Arcenic Compounds

Organostannic Compounds

Pentachlorophenol

PFOS

Nonylphenol

RESTRICTED

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KKDK BY-LAW

- Scope
- Exemptions
- **Registration**
- Evaluation
- Athorization (31.12.2020)
- **Restriction**

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REGISTRATION (31.12.2018-31.12.2020)

- **Own Registration System (KKS)**
- **Pre- SIEF (deadline 31/12/2018)**
- **Same registration deadline for all tonnage ranges**
- **Fee policy likewise REACH**



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Annex XVII

- Currenty 20 substances and substance groups (s&sg) in Restr. By-Law
 - 18 s&sg 6 months after the date of publication
 - 20 s&sg in 31/12/2017
 - 1 substance in 31/12/2019

 - 2 substances added to the By-Law on the reduction of Ozone Deplating Substances
 - 3 substances added in the By-law that harmonizes EU POPs Reg.
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THANK YOU FOR YOUR ATTENTION



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