

CDX Newsletter

March 2023

Quickly and easily identify the occurrence of Cobalt and Mica substances in your MDS

Easily add basic substances to your MDS and filter through the Extended Minerals Substance group to quickly identify the presence of Cobalt and Mica substances in your own MDSs or those you've received. Use your tree structure and filtering options to streamline the process.

Basic Substance Search Details

Search Criteria

CAS No.

Name/Synonym

EU-Index

Eines-No.

Basic Substance group/list: Global basic Substance Lists Extended Minerals

View

Name	CAS No.	EU-Index	Eines-No.	Node ID
(Ethylenediamine-N)(1-Imino-1H-Isoindol-3-Aminato-N2)[29H,...	83898-69-5	-	281-281-9	29537
2-Ethylhexanoic acid, cobalt salt	13586-82-8	-	237-015-9	4265
9-(2-Carboxyphenyl)-3,6-Bis(Diethylamino)Xanthylum Bis[3-[(4...	71566-55-7	-	275-640-9	29906

Figure 1. Identifying chemicals included in a substance group or list

Component Search Ingredients * Supplier data Recipient data Analysis MDS Request

Filter: Global basic Substance Lists Extended Minerals

MDS1

- 0.4g SUB1
 - 80.0 - 90.0% Polypropylene
 - Rest 11.8% Polyethylene
 - 3.0% Tribromofluoropropane
 - 0.2% Mica
- 14.6g SUB2
 - 100.0% Polyethylene terephthalate
- 2.0g SUB3
 - 30.0% 1,2-Benzenedicarboxylic acid, bis(2-methoxyetl
 - 0.01% Diisobutyl-phthalate
 - Rest 68.95% Water
 - 1.0% "amyl nitrite", mixed isomers
 - 0.04% Acetic acid, cobalt(2+) salt, tetrahydrate

Details

Common Information

Type: Component

ID / Version: 5280572 / 1.01

Node ID: 11054268

MDS Supplier: Kot AG

100% declaration ☐

SCIP Compliance ☐

External SCIP number:

Brand:

Type:

Model:

Figure 2. Reconciling product Materials Declarations (MDSs) to Extended Mineral Declarations (EMDs)

Utilize the Where-Used Analysis tool to evaluate your own and received MDSs and compare the results with the received Extended Mineral Declaration (EMD). Identify any gaps or inconsistencies within the declarations and bring attention to any discrepancies to initiate discussion with your supplier, thereby ensuring the highest quality of data. Combining the MDS, CMD, and EMD modules will enable you to make informed decisions and instill confidence that you are taking responsibility for sourcing your products and enhancing your overall compliance program.

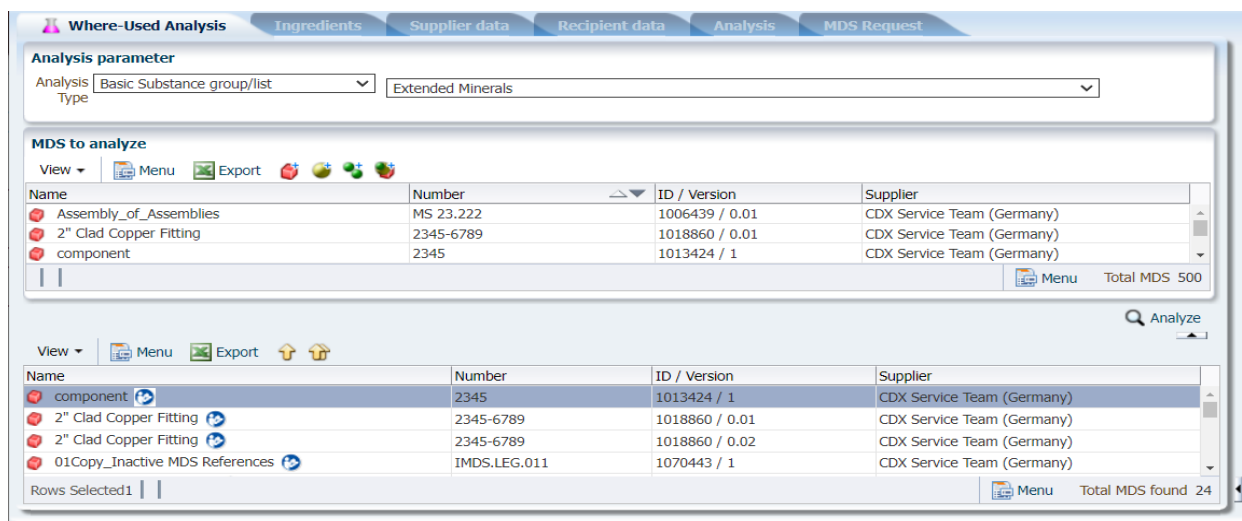


Figure 3. Using Where-Used Analysis feature to match the Materials Declarations (MDSs) with the Extended Mineral Declarations (EMDs).

CDX updated with nine hazardous Candidate List SVHC chemicals

The CDX system has been recently updated to include nine new substances that were added to the EU REACH Candidate List of SVHCs on January 17th, 2023.

CDX offers robust Business Intelligence Data Analytics capabilities that can help you identify and mitigate potential risks to your market access. By collecting data at the FMD level, CDX Analytics can quickly identify articles and complex objects that exceed the permissible limit for certain substances. Even if you don't have FMD data available, CDX simplifies the process of requesting information on the exact amount of the substance used. As part of your reporting responsibilities, you can also use CDX to attach Safety Data Sheets (SDS) dating back to when the substance was included in the list, ensuring compliance.

Regulations can change quickly and staying compliant can be a challenge. Fortunately, CDX offers a suite of powerful and flexible tools that help you stay in control. With CDX's Outbox, Inbox, and License Manager, you get access to superior dashboards that allow you to track sent requests, received declarations, and engaged suppliers. You can also use the Company Administration feature to create and manage Projects and data collection campaigns based on your unique company processes. Additionally, CDX's new Multi-Tier Voucher license option gives you complete control over managing and funding the precise multi-tier data collection you need to achieve success.

The screenshot shows the 'MDS Request' form with the following sections:

- MDS Request:**
 - Status: new
 - Deadline date: 05/28/2023
 - Supplier: * [Search icon] ☐ Not registered in CDX
 - Requester Company: Kot AG [2929]
 - Requester: Kot AG
 - Organisation unit:
 - Requester MDS Contact: Kotkowska, Monika
 - Project:** [Dropdown menu] (highlighted with a red box)
 - MT voucher: SVHC campaign - 17th of January 2023
- Recipient data:**
 - Part material name: *
 - Part/Item No.: Choose File No file chosen
 - Part/Item No.: [Input field] No number assigned
 - Supplier Part/Item No.: Choose File No file chosen
 - Part/Item No.: [Input field] No number assigned
 - Forwarding allowed: ☐
 - Drawing: [Link]
- Comment:** [Text area]

Figure 4. Take control of your organization's data collection campaigns by utilizing CDX's Projects and the new Multi-Tier Voucher license features.

California Proposition 65 extends to include three new chemicals

CDX has been updated to include three new substances that have been added by the Office of Environmental Health Hazard Assessment (OEHHHA) to the list of chemicals known to the State of California to cause cancer for purposes of Proposition 65.

Are you looking to confidently enter the market, knowing that you have provided the appropriate Proposition 65 warnings on your products? Use Bulk Template functionality to request data from all your supply chain partners at once and let our quality control and filtering functions help you quickly analyze collected data and stay compliant with California requirements. This allows you to focus on growing your business instead of worrying about non-compliance fines.

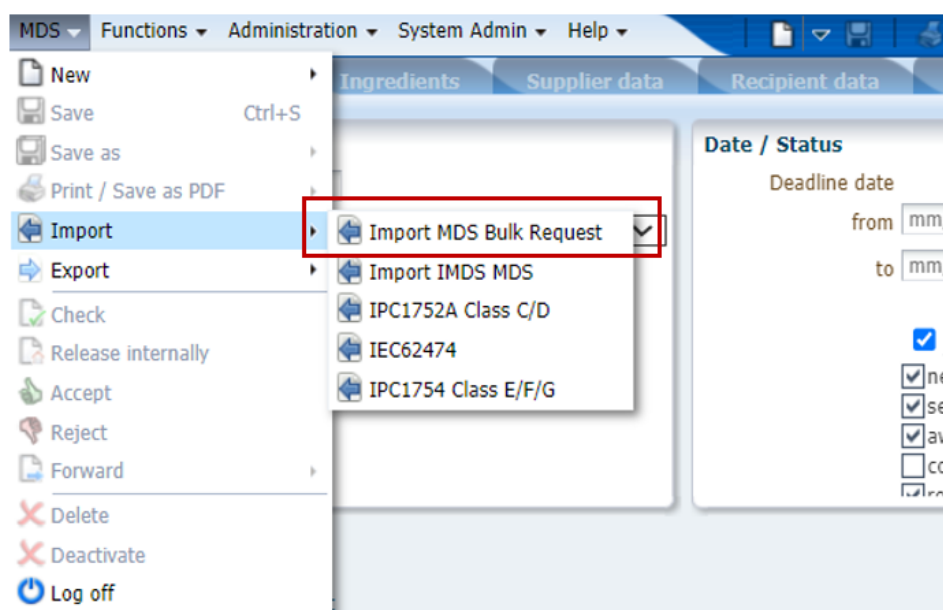


Figure 5. Save time and effort by requesting data from all your supply chain partners at once using CDX's Bulk Template functionality.

Changes in Toxic Substances Control Act (TSCA) regulatory maintenance in CDX

Complying with the complex U.S. Toxic Substances Control Act (TSCA) regulation can be challenging, with multiple sections imposing restrictions on chemical substances. CDX simplifies this process by segmenting substances according to the different regulation sections, making it easier for users to understand and comply with TSCA obligations. This improvement enables CDX users to quickly and effectively assess their products and manage potential vulnerabilities.

- TSCA Section 5 Significant New Use Rules (SNUR)
- TSCA Section 6a Hazardous Chemicals
- TSCA Section 6b High Priority Risk Substances
- TSCA Section 6e Polychlorinated Biphenyls (PCBs)
- TSCA Section 6f Mercury
- TSCA Section 6h Persistent Bioaccumulative and Toxic Chemicals (PBTs)
- TSCA Section 12(b) Chemical Export Controlled PCBs

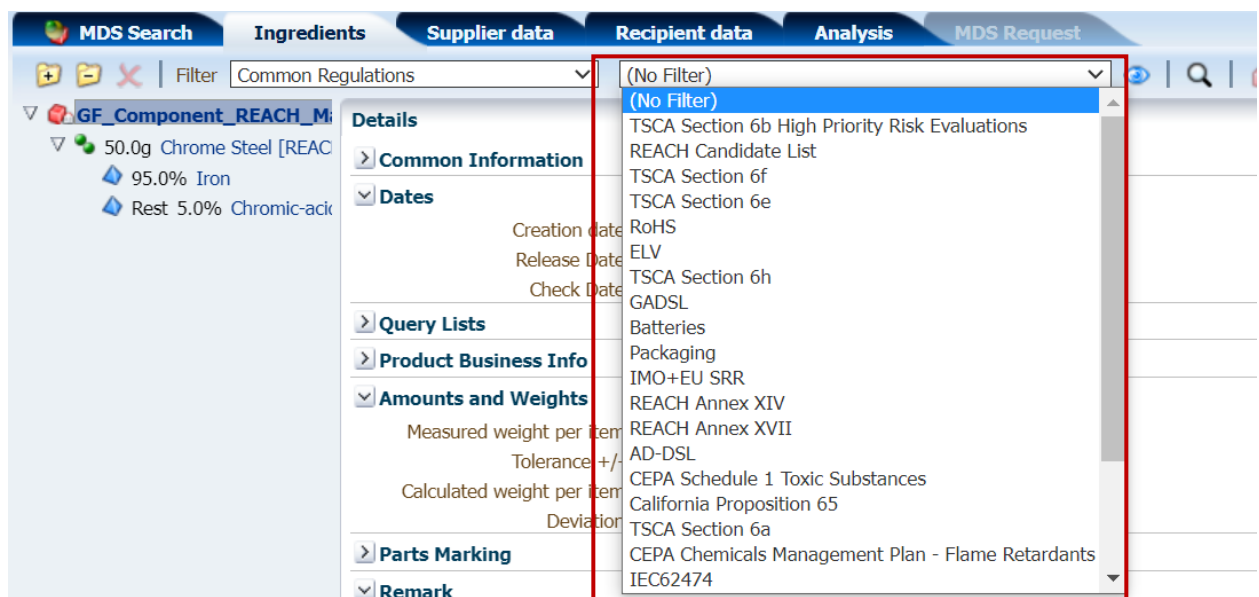


Figure 6. Simplify the process of staying up to date with the latest TSCA regulations by using CDX

Thank you for taking the time to read this newsletter. We hope you have found it to be informative and helpful. If you have any questions or concerns about these changes, please do not hesitate to contact us at cdx-info@dxc.com.