



Challenging the Status Quo with

scivera**LENS**[®]

Supply Chain Transparency and Innovation

Safer chemicals >> Safer products >> Safer world

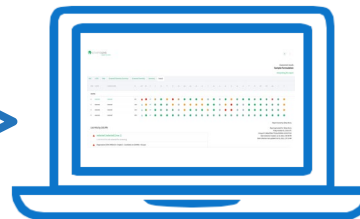
scivera[®] LENS[®] ECOSYSTEM



Scivera's Board-Certified Toxicology Team

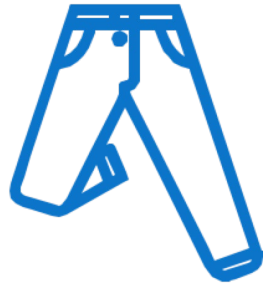


Scivera's Chemical Data Repository (CDR)



SciveraLENS[®]

We've applied the Scivera LENS's unique ecosystem to a variety of industries, allowing us to understand the unique issues each industry faces.



How do we disclose?

SDSs

- Incomplete source
- <50% OF SDSs contained any chemical ingredient information

vs

scivero@LENS[®] Advantage

- Confidential Full Formulation Disclosure (CFFD)
- Trusted third party

How do we assess?



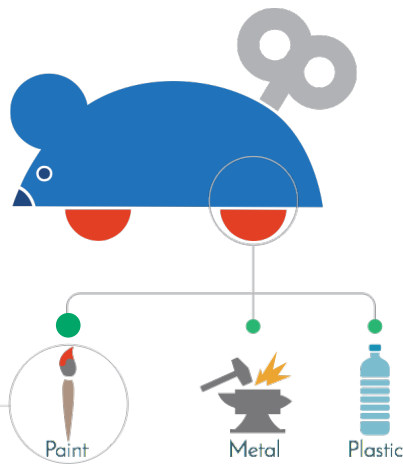
Regulatory List Screening

Good starting point, however, 85% of chemicals evaluated for high carcinogenic concerns were not on any RSL.



vs Chemical Hazard Assessment

A comprehensive deep dive including human and environmental impacts over 23 endpoints, allowing for proactive chemical management



Chemicals &
Toxicology
Information

ROW	CASRN	COMMON NAME	IMPORTED?	%	LIST	HC	V	C	M	R	D	es	atd	ato	ztl	st	n	ds	rs	di	ei	ap	si	P	B	AAT	CAT	etp	r	f
1	redacted	redacted	No	5.0	▲	●	✓	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
2	redacted	redacted	No	10.0	▲	●	✓	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
3	redacted	redacted	Yes	5.95	▲	●	✓	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
4	redacted	redacted	Yes	25.5	▲	●	✓	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
5	redacted	redacted	Yes	14.45	▲	●	✓	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
6	redacted	redacted	Yes	39.1	▲	●	✓	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	

Chemical
Alternatives

ROW	CASRN	COMMON NAME	%	LIST	HC	V	C	M	R	D	es	atd	ato	ztl	st	n	ds	rs	di	ei	ap	si	P	B	AAT	CAT	etp	r	f
1	redacted	redacted	0.0	▲	●	✓	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
2	redacted	redacted	0.0	▲	●	✓	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3	redacted	redacted	0.0	▲	●	✓	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

REAL WORLD EXAMPLES



DELLTechnologies

LEVI STRAUSS & CO.

Innovating new products with



- Prescreening
- Requiring full disclosure
- Access to assessment results
- Open line of communication

Predicting change with

DELLTechnologies

- Identifying problematic chemicals
- Supply chain engagement
- Prescreen safer alternatives

Certifying results with

LEVI STRAUSS & CO.

- Requiring Confidential Full Formulation Disclosure
- Standard assessment and scoring (List + CHA)
- Quantitative and qualitative score
- Marketplace for safer chemistries

“One of our goals related to all of our chemistry assessment is that our chemical suppliers give us preferred chemicals. By using Scivera LENS® they can, just based on dashboards, understand that if there are big red dots that isn't something we want them to be bringing us. It's very helpful. We actually have some of our chemical suppliers that have been using Scivera LENS to assess what they will bring to us before they bring it to us. That saves us time and also allows them to reformulate and look at things from their side before bringing it to us.”—Renee Hackenmiller-Paradis, Lead, Chemistry Center of Excellence, Global Sustainability, Nike

bmurry@scivera.com

www.scivera.com