

# **Fast-track Material &** Chemical visibility across your products

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## Why take action

Manufacturers are under immense pressure and are facing escalating financial, regulatory, and supply chain risks driven by tightening global mandates, increasing compliance penalties, and critical gaps in supply chain visibility.

## Why now

Material and chemical knowledge is the foundational data Manufacturers need to proactively navigate and effectively mitigate incoming headwinds. Without it, they risk falling behind.

## Why Viridium Al

Viridium Al's proprietary software fast-tracks access to material and chemical intelligence, ensuring manufacturers have real-time, ongoing visibility into their product portfolios.



Immediately solve today's challenges

Future Proofing
For what's to come

**Configurable**To meet your specifications

# The need for material visibility across nested supply chains has never been more critical



**Public Health & Environmental Concerns** 

Growing Awareness & Research Geopolitical Tensions, Tariff Battles

# Litigation & Financial Risks Product Survival

**Innovation Opportunities** 

# **Regulatory Pressure**



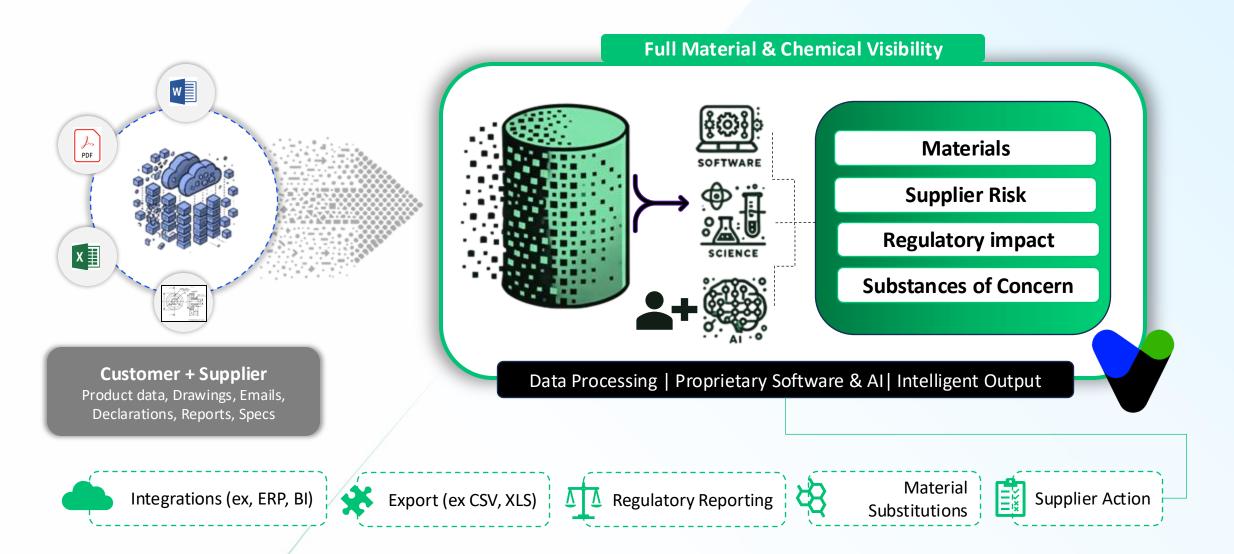
**Supply Chain Pressures** 

**Product Liability Insurance** 

Material & Chemical intelligence is crucial to react to incoming headwinds

# Meet Viridium AI: Science-based software to help Manufacturers quickly uncover material & chemical in their products







## **Platform Benefits Drive Stakeholder Gain**

#### **Business Objectives**

Improve Data Readiness: Data onboarding & enrichment

Rapid SoC mitigation and tracking framework that's extensible for future at-risk materials

Streamlined ongoing regulatory, compliance, and impact assessment reports

Single view of Material Knowledge, materials of concern Data to cross-functional needs

> Set the foundation for safe material substitutions and material innovation

#### **Ongoing Value to Stakeholders**

#### **Avoid Regrettable Negligence & Substitutions**

#### **Supply Chain**

Cut mitigation from years to months, optimize smart supplier outreach and save \$MM

#### R&D

Extend market leadership and competitive differentiator with an early start to Material Substitutions

Product BOMS

Material pinpointed, Identified, Classified

Material-Reg Mapping

Data/Insights beyond MoC

Purpose based Pre-built tools, shortens runway and saves \$M. One platform for all stakeholders.

**Regulatory Affairs & Compliance** 

Cut reporting times by **50%** by

automating mundane and

repetitive tasks

Scrubbed

Site-Product-Component-



# Let's get in touch

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# Thank You!



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