

Product Stewardship & Hazard Classification

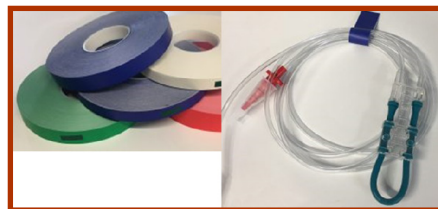
Accurate Identification Through Precise Assessment

Reddwall Solutions offers leading edge characterization services to determine a product's hazard profile prior to distribution. Using internationally recognized techniques, we challenge existing hazard classifications to determine whether they are appropriate to the product. Based on these results, we prepare the Safety Data Sheet (SDS) and Toxicological Risk Assessment language needed to substantiate our findings and to provide the applicable exemptions. Regulatory environments relevant to these services include:

- » OSHA HazCom 2012
- » Globally Harmonized System of Classification & Labeling (GHS)
- » California Proposition 65

Our Product Hazard Assessment Services Can:

- » Decrease cost for materials storage and inventory management
- » Remove the necessity of Emergency Response and Spill Control Planning
- » Reduce the need for engineering controls and worker protection during handling
- » Terminate regulatory reporting since the product is no longer classified as hazardous
- » Cut transportation costs for interstate/international product distribution
- » Negate the need for warning provisions and compliance into destination countries



Case Study: Medical Tape

Reddwall Solutions provided hazard assessment services related to a client's Medical Tape to determine whether it could be exempted from GHS (HazCom 2012/WHMIS/REACH) and Prop-65 hazard labeling requirements. Testing involved determining the amount of bioavailable Respirable Crystalline Silica (RCS) present within this product. Data indicated that the amount of RCS present was well below threshold requirements, exempting it from labeling under both GHS and Prop-65 rules.



Case Study: Surface Treatment

Reddwall Solutions's experts provided product hazard assessment services for a high friction surface treatment that is integral to California's roadways. Due to the presence of trace metals that are carcinogenic and may cause reproductive harm, the product was found to require Prop-65 labeling, but was exempt from GHS.



WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

Delivering Systems & Support

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