

## Where Coverage Matters Most: Painting the Golden Gate Bridge and Searching the CAS Databases

Scientists from around the world have converged in San Francisco for the 239th ACS National Meeting & Exposition. While in the City by the Bay, be sure to visit the iconic orange suspension bridge that has spanned the Golden Gate for more than 70 years.

Each day, teams of painters and iron workers battle the relentless advance of rust on the Golden Gate Bridge. San Francisco's salty, humid air and fog began to corrode the bridge's 83,000 tons of orange-painted steel soon after it opened in 1937. By the 1960s, efforts were underway to replace the deteriorating paint with a superior rust-resistant coating. For those responsible for maintaining the Golden Gate Bridge, comprehensive paint coverage is a daily concern.



At CAS, we're concerned about coverage of a different sort. Our databases index the scientific literature published in more than 50 languages from more than 10,000 major journals, 60 patent authorities worldwide, and other reputable sources of published research. We cover everything relevant to chemistry plus a wealth of information from other scientific disciplines back to the late 19th century. Our CAS REGISTRY<sup>SM</sup> database, recognized as the gold standard for substance information, contains more than 52 million substances published in international patents, journals, chemical catalogs, and select web resources.

To learn more about our industry-leading coverage of substance information, be sure to attend *CAS REGISTRY: Maintaining quality standards as scientific discovery accelerates* (CINF 117) on Wednesday at 11:05 a.m. at the 239th ACS National Meeting & Exposition.

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