

# Guidelines On The Use And Acceptability Of Oil Spill Dispersants

## 1 Use of Oil Dispersants: History and Issues

Decisions about using dispersants are made in the context of the reasons for treating spilled oil. The image of a black, sticky mass covering a once clean shore or yacht hull is dramatic enough, but there are other less visible incentives to respond to a spill, such as threats to valuable habitat and nursery areas or to vulnerable early stages of marine life. Other concerns are: How great a threat do spills pose in quantity and frequency? What are the usual sources of oil in the sea and what can be done to counter a spill? These concerns establish the setting for using chemical dispersants and are discussed here. This chapter also reviews how dispersants have been used and developed and what their use is expected to accomplish.

The potential use of chemical dispersants raises some primary questions, principally: Are they effective? and Do they reduce the potential damage caused by spilled oil? These issues are discussed generally in this chapter and in more detail in later chapters.

### REASONS FOR TREATING OIL SPILLS

#### Aesthetic and Ecological Damage

Introduction of petroleum into the marine environment is a direct consequence of the production and transportation of crude oil and refined products. Even though natural seeps of crude oil occur

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Guidelines on the Use and Acceptability of Oil Spill Dispersants. Front Cover. Canada. Environmental Protection Programs Directorate. Technical Services., English, Article, Report edition: Guidelines on the use and acceptability of oil spill dispersants / Technical Services Branch, Environmental Protection. This is the second edition of the guidelines for testing the effectiveness and acute toxicity of oil spill dispersing agents (oil dispersants) for potential use in. Guidelines on the use and acceptability of oil spill dispersants /. Environment Canada. imprint. [Ottawa]: The Dept., description. 54 p. ill. format(s). Book. Get this from a library! Guidelines on the use and acceptability of oil spill dispersants. [Canada. Environmental Protection Programs Directorate. Technical . Existing Policies and Guidelines for Dispersant Use in Fresh and Brackish Waters Freshwaters. Guidelines on the Use and Acceptability of Oil Spill. use today have become an effective way of responding to an oil spill. For example, the .. complex issue, but the environmental acceptability of dispersants is still an important issue. Although .. Guidelines on Oil Spill Dispersant Application. Items - , Guidelines on the use and acceptability of oil spill dispersants, , Guidelines on the use and acceptability of oil spill dispersants /. An oil spill dispersant testing program was initiated in to evaluate the of the Canadian Guidelines on the use and acceptability of oil spill dispersants. Use of Chemical Dispersants for Marine Oil Spills Oil Spill Dispersant Research Workshop Report - Coastal. Response. 15 October DISPERSANT USE IN . Guidelines on the use and acceptability of oil spill dispersants, Environment Canada, Environmental Protection Service Report EPS 1-EE (), p. One serious problem with dispersant-use is that relatively large quantities of chemicals are dispersed an oil spill with large quantities of chemicals, is it equally possible to .. Guidelines on the use and acceptability of oil spill dispersants (2nd. remains controversy about the effectiveness and environmental acceptability of The requirement that guidelines related to the use of dispersants for oil spill. Strict rules and processes apply to dispersant use and only oil spill processes, information and decision points complete the guideline. acceptability of dispersants for National Plan response use under the OSCA Policy. ANALYSIS OF DISPERSANT USE FOR RESPONDING TO OIL In , EEB adopted Guidelines on the Use and Acceptability of Oil Spill Dispersants. These . ExxonMobil oil spill dispersant guidelines. Exxon Mobil USA. Inventory of national policies regarding the use of oil spill dispersants in the EU member. Panel I: What Spill Response Problems Will Dispersants be Used to Address? Guidelines on the Use and Acceptability of Oil Spill. Dispersants. Regulation . Guidelines on the use and acceptability of oil spill dispersants (Environment. Canada Regulations, Code and Protocols Report EPS

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