

APPENDIX IV TO PART 150—DATA SHEET

CHEMICAL REACTIVITY TEST DATA

Chemicals: A _____ B _____

Synonyms: _____

Formula: _____

Description of Products:

Manufacturer

Sample Source

Composition (by weight %)

Inhibitors or Stabilizers

Deviations from Prescribed Method
(including special equipment)

A	B

Step Number 1

Products miscible? _____ Gases evolved? _____

Other Observations:

Step Number 2

A/B Ratio:

Initial Temperature

Maximum ΔT

Time to reach Max. Temp.

Products miscible?

Gases evolved?

Other Observations

2/18	10/10	18/2

Size of Dewar Flask (inside measurements): Width _____ mm Height _____ mm

Step Number 3

A/B Ratio

Oil Bath Temperature

Maximum ΔT

Time to reach Max. Temp.

Gases evolved?

Other Observations

Date of Test: _____

Submitting Organization: _____

Test Data Approved By: _____

**PART 151—BARGES CARRYING
BULK LIQUID HAZARDOUS MATERIAL CARGOES****Subpart 151.01—General**

Sec.

- 151.01-1 Applicability.
- 151.01-2 Incorporation by reference.
- 151.01-3 [Reserved]
- 151.01-5 [Reserved]
- 151.01-10 Application of vessel inspection regulations.
- 151.01-15 Dangerous cargoes not specifically named.
- 151.01-20 Use of minimum requirements.
- 151.01-25 Existing barges.
- 151.01-30 Effective date.
- 151.01-35 Right of appeal.

Subpart 151.02—Equivalents

- 151.02-1 Conditions under which equivalents may be used.
- 151.02-5 Design of unmanned barges.

Subpart 151.03—Definitions

- 151.03-1 Definitions of terms.
- 151.03-3 Angle of downflooding.
- 151.03-5 Approved.
- 151.03-7 Barge.
- 151.03-9 Cargo.
- 151.03-11 Coastwise.
- 151.03-13 Cofferdam.
- 151.03-15 Commandant.
- 151.03-17 Compatible.
- 151.03-19 Environment.
- 151.03-21 Filling density.
- 151.03-23 Flame arrestor.
- 151.03-25 Flame screen.