



TEST REPORT N° PN 05 6887-2

ENGLISH VERSION

Saint Marcel, the 30 November 2006

- Requested by : **ORCHIDEE GERMANY GmbH**
Industrie strasse 11
D-68526 LADENBURG
- Subject : Conformity of a foam concentrate to the standard
*NF EN 1568-2000 part 3 (low expansion concentrates
for top application to water-immiscible liquids).*
- Tested foam concentrate : *"orchidex AFFF 6% eco"* of ORCHIDEE company in foam
solutions with potable water and sea water.
- Results :
- *NF EN 1568-3 clauses 4 to 9* (general features of foam concentrate, foam solutions and foams) : **Conform**
 - *NF EN 1568-3 clause 10 (Test fire performance)* :
 - Foam solution concentration : **6%**
 - Extinguishing performance grade : **III**
 - Burnback resistance level : **D**

The present test report contains : 13 pages