

Engineering Standard

SAES-O-118

12 October, 2005

Fire Fighting Equipments

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Saudi Aramco DeskTop Standards

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1 General

This standard refers to Fire Fighting Equipment for Saudi Aramco's vital industrial facilities per SAES-O-100, paragraph 1.3. This Standard shall be used in conjunction with Safety and Security Directive No. 18 (SSD/18) of the Saudi Arabian Government Supreme Commission for Industrial Security.

2 Amendments

Safety and Security Directive No. 18 has not been amended by the Supreme Commission for Industrial Security.

3 Commentary

Certain clarifications have resulted from applying this standard to Saudi Aramco projects. The following items reflect a general understanding reached with representatives of the Supreme Commission for Industrial Security and should be verified through liaison by the Proponent with the General Manager of Industrial Security Operations. The GM of ISO will contact the Managers of the Consulting Services Department and/or Loss Prevention Department in case there are conflicts with other company engineering standards and materials specifications, standard drawings or Industry Codes.

3.1 Where discrepancies occur between the Saudi Aramco Loss Prevention Standards (SAES-B-001 thru 099) and the Safety and Security Directives, the Safety & Security Directives shall govern.

3.2 Reference Standards (Latest Edition)

Saudi Aramco Engineering Standards

SAES-B-001 through 099 *Fire and Safety Standards*

SAES-O-Series *Safety and Security Standards*

Safety and Security Directive

SSD/18 *Fire Fighting Equipment*

Revision Summary

12 October 2005

Revised the "Next Planned Update". Reaffirmed the contents of the document, and reissued with no other changes.