

		MS 8444-03	
ISSUED BY:	DHAHRAN MATERIALS & LOGISTICS DEPARTMENT TRAFFIC DIVISION	ISSUE DATE 02-2005	REPLACES 02-05
SUBJECT:	SAUDI ARAMCO PACKING SPECIFICATIONS	APPROVAL	PAGE NUMBER 1 OF 1

ADDITIONAL PACKING, PACKAGING, AND/OR MARKING REQUIREMENTS

1. **MATERIALS**: Boiler and heat exchanger tubes.
2. **RANGE OF MATERIALS**: Saudi Aramco Materials covered in materials services group 019000, for the above materials description, and direct charge purchase items of the same kind.
3. **REQUIREMENTS**: These requirements are in addition to those in material master descriptions, and Saudi Aramco Standard Packing Specifications and apply only to the materials indicated.
 - 3.1 It is Saudi Aramco's intent to accept boiler and heat exchanger tubes packaged and packed to the manufacturer's specifications, provided such specifications meet or exceed the following minimum requirements and those referenced in paragraph 3 above:
 - 3.1.1 The ends of the tubes must be protected by nonmetallic caps at least 5 cm (2 in) long and held in place by sturdy water- and ultraviolet-resistant tape.
 - 3.1.2 When shipped with any other boiler or heat exchanger tubes, the tubes must be segregated by material master number and prepared for packing to prevent the mixing of stock numbers.
 - 3.1.3 The tubes must be packed and shipped in wooden boxes conforming to Saudi Aramco Packing Specification 8314-03 or 8314-10, as appropriate.
 - 3.2 Deviation from these requirements is not allowed without the Buyer's prior written approval.