

**FeP**

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1. PURPOSE OF USE

FeP is used in the production of grey cast iron for achieving the desired chemical composition.

2. GENERAL QUALITY REQUIREMENTS

Enclosed certificates must conform to the quality specification.

3. PROPERTIES OF MATERIAL**4. PACKAGING, PACKING AND TRANSPORT**

FeP is delivered in big bags or on pallets. The shipment must arrive dry. The size of pieces must be 1-100 mm or in the shape of blocks with weight of up to 4 kg.

5. WARRANTY OF QUALITY

For each shipment, the quality assurance certificate is required regarding the:

- P content
- Size of pieces

6. MANNER OF ACCEPTANCE

FeP alloy will be accepted by the acceptance control of LIVAR.

7. CONTROL PROCEDURE

Upon acceptance, visual inspection of fracture surface is conducted, and the size of pieces is measured. In case of any dispute, chemical analysis is conducted by an external institution.

8. MANNER OF MEASUREMENT**QUALITY CHARACTERISTICS, VALUE, MANNER OF MEASUREMENT**

NAME: FeP

QUALITY CHARACTERISTICS	VALUE	MANNER OF VERIFICATION
P content	22 - 27 %	Certificate
Size of pieces	1-100 mm or blocks up to 4 kg	Certificate Certificate, weighing scale