

**Cu PIECES**

Date of issue: 01 Sept 1995

Modification: 03

Date of validity: 01 Nov 2001

**1. PURPOSE OF USE**

It is used as an alloying element in the production of grey and nodular cast iron.

**2. GENERAL QUALITY REQUIREMENTS**

Conformity with the quality specification.

**3. PROPERTIES OF MATERIAL**

It must be pure or unalloyed copper.

**4. PACKAGING, PACKING AND TRANSPORT**

In bulk, its size must be up to 10 mm and thickness up to 2 mm.

**5. WARRANTY OF QUALITY**

Supplier's statement.

**6. MANNER OF ACCEPTANCE**

Copper grit will be accepted by the acceptance control of LIVAR.

**7. CONTROL PROCEDURE**

Upon acceptance, visual inspection of impurities and admixtures in Cu is conducted.

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

NAME: Cu grit

QUALITY CHARACTERISTICS	VALUE	MANNER OF VERIFICATION
Size	Max. 10 mm, thickness up to 2 mm	Visually (measuring)
Material conformity	Free of other materials: <ul style="list-style-type: none"><li>- iron chips</li><li>- aluminium impurities</li><li>- other non-ferrous metals</li><li>- non-metallic admixtures</li></ul>	Visual assessment by colour