

PIG IRON WITH ADDED SILICON:

scenario 1: manufactured inside the EU



- ❖ Pig iron produced with the addition of silicon [as FeSi or FeSi slag] to the furnace feed – special preparation
- ❖ FeSi has not been registered under REACH in your supply chain
- ❖ Register Fe, Si and FeSi as separate substances:
 - ❖ Registration of Fe - access to the iron dossier via your membership of the Iron Platform [IPIA and HBIA are members]
 - ❖ Registration of FeSi - this should be registered as a multi-constituent substance - letter of access to the FeSi dossier can be obtained from Euroalliages - www.euroalliages.com
[email contact: vandermeersch@euroalliages.be]
 - ❖ Registration of Si - letter of access to the silicon dossier can be obtained from Euroalliages
- ❖ If FeSi has been registered, then register just Iron and Si

PIG IRON WITH ADDED SILICON: scenario 2: manufactured inside the EU



- ❖ Pig iron produced with the addition of silicon [as Si metal] to the furnace feed – special preparation
- ❖ Silicon not registered under REACH by your supply chain
- ❖ Register Iron and Si as separate substances:
 - ❖ Registration of Iron - access to the iron dossier via your membership of the Iron Platform [IPIA and HBIA are members]
 - ❖ Registration of Si - letter of access to the silicon dossier can be obtained from Euroalliages - www.euroalliages.com
[email contact: vandermeersch@euroalliages.be]

PIG IRON WITH ADDED SILICON:

scenario 3: manufactured outside the EU



- ❖ Imported pig iron produced with the addition of silicon [in any form other than a REACH exempt substance] to the furnace feed – special preparation
- ❖ Added silicon not registered under REACH by your supply chain
- ❖ Register Iron and Silicon as separate substances:
 - ❖ Registration of Iron - access to the iron dossier via your membership of the Iron Platform [IPIA and HBIA are members]
 - ❖ Registration of Si - letter of access to the silicon dossier can be obtained from Euroalliages - www.euroalliages.com
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