

## FERRO SILICON POWDER

Product: FESL 50

Characteristics	UOM	Test Method	Specification
<u>Sieve analysis:</u> Retention on 75 µm	%	ASTM D-185	1 max
<u>Chemical analysis:</u> Iron Silicon	% %	AAS	Balance 45 – 55

FESL 50 Alloying of high pure iron and silicon followed by mechanical processing into blackish granular shaped powder, for the applications like Abrasives, Ferro alloys, Foundry fluxes, Ordnance, Pyrotechnics, Soldering, joining etc

*The data on this technical information sheet correspond with the current status of our knowledge and experience. The liability for the application and processing of our products lies with the buyer, and he is also responsible for observing any third party rights. We reserve the right to alter any product data as a result of technical progress or further developments in the manufacturing process.*

## MEPCO

Thirumangalam,  
Madurai  
PIN: 625706  
Tamilnadu, India  
Phone: + 91 4549 280599  
Fax: +91 4549 281273

E-mail: [info@mepco.co.in](mailto:info@mepco.co.in)  
Web: [www.mepco.co.in](http://www.mepco.co.in)

Edition: 09.03.2019  
Page 1 of 1