

# SYSTEM

## SPECIFICATION

PRODUCT NAME : Iron Powder, *ChemPur*<sup>®</sup>  
CATALOGUE NUMBER : IR281-50  
FORMULA : Fe  
MOLECULAR WEIGHT : 55.85  
CAS. NUMBER : [7439-89-6]

IMDG class : 4.1

UN No : 3089

Packaging group : III

**HAZARD STATEMENT:** H228

**PRECAUTIONARY STATEMENT:** P280

**Risiko (Risks):**R11

**Keselamatan (Safety):**S

	<u>Specification</u>
Assay(iodometry)	>95.0 %
Water-insoluble matter	<0.1 %
Acid insoluble matter	<0.2 %
Arsenic(As)	<0.0005 %
Lead(Pb)	<0.005 %
Sulphide(S)	passes test



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