



ANDREA GALLO DI LUIGI S.r.l.

[azienda fondata nel 1892](http://www.andreagallop.it)

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OSSIDO DI FERRO ROSSO E172

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|------------------------|-----------------|---------------|----------|
| codex number 09E172RKL | Date 29/05/2018 | Emission nr 1 | pg 1 / 2 |
|------------------------|-----------------|---------------|----------|

DESCRIPTION - IDENTITY

Colour Index 77491

Cas Register Number 1309-37-1

EINECS

215-168-2

PHYSICAL-CHEMICAL

| Data | Units | Specifications | Note |
|--|-------------|--|------|
| Content | % | 62 - 68 | |
| Appearance powder | | red powder | |
| Retention on 200 mesh sieve, % by weight : | % | < 2.0 | |
| Water soluble matter | % | ≤ 1 | |
| Diameter particles | | < 0.16 μm - 0 % > 0.16 - < 0.21 μm - 0.7 % > 0.21 - < 0.55 μm - 66.8 % > 0.55 - < 1.26 μm - 32.5 % > 1.26 μm - 0 % | |
| Arsenic | CQ/AS mg/kg | ≤ 3 | |
| Lead | CQ/PB mg/kg | ≤ 10 | |
| Mercury | CQ/HG mg/kg | ≤ 1 | |
| Cadmium | CQ/CD mg/kg | ≤ 5 | |
| Chromium | CQ/CR mg/kg | ≤ 200 | |
| Zinc | CQ/ZN mg/kg | ≤ 100 | |
| Copper | CQ/CU mg/kg | ≤ 50 | |
| Barium | CQ/BA mg/kg | ≤ 50 | |
| Nickel | CQ/NI mg/kg | ≤ 200 | |

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| ISSUED CQ | VERIFIED RGQ | APPROVED DC |
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Mod. SPECIFICHE Ed. Alim_02/2011_04_10

HC_03_En 661

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pg 2 / 2

LABELLING & CONFORMITY

E172 - Iron Oxide

Product comply to specific purity criteria stated on Reg. 231/2012/EU

The product is in agreement with Reg. 1223/2009 on cosmetic products.

Usage of colorants may be subject to legislative limits, consult the legislation in force

SHELF LIFE AND STORAGE CONDITION

60 months kept in sealed original container in a dry and cool place.

OGM (Reg. EC 1829/2003 and 1830/2003)

Product does not derive or contain or it coming from any OGM. No labelling required

ALLERGEN (Regulation (EU) No 1169/2011)

Product does not contain any allergens. None extra label require. Cross contamination managed by specific production and clearing procedure

IONIZING RADIATION

No irradiation apply without agreement with customer.

LABELLING TSE/BSE according to CPMP/410/01 :

Product does not derive or contain animal origin. Free of TSE/BSE. No labelling required

CLASSIFICATION, LABELLING AND PACKAGING (Regulation EC 1272/2008 (CLP))

Product is not hazardous in normal usage condition. MSDS provide upon request.

ISSUED
CQ

VERIFIED
RGQ

APPROVED
DC

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