

## Particulars

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|------------------------------------|---|
| <b>Organisation Name</b>           | Clariant International Ltd  |
| <b>Corporate Website Address</b>   | <a href="http://www.Clariant.com">http://www.Clariant.com</a>   |
| <b>Primary Activity or Product</b> | Processor and/or Trader   |
| <b>Related Company(ies)</b>        | None  |
| <b>Country Operations</b>          | Argentina, Brazil, China - People's Republic of, Germany, Indonesia, Japan, Mexico, Spain, Turkey, USA, Venezuela |
| <b>Membership Number</b>           | 2-0207-11-000-00  |
| <b>Membership Type</b>             | Ordinary Members  |
| <b>Membership Category</b>         | Palm Oil Processors and Traders   |
| <b>Primary Contacts</b>            | Mauro Bergamasco<br><b>Address:</b><br>Rothaustasse 61<br>Muttentz<br>Switzerland 4132                            |
| <b>Person Reporting</b>            | Silvia Ziebold  |

## Related Information

### Other information on palm oil:

The challenge of this century is to ensure quality of life and economic growth for an ever growing population while securing energy and food supply and protecting climate and environment. The development of sustainable processes for the sourcing of renewable raw materials and the manufacturing of bio-based chemicals is one of Clariant's goals.

Clariant is committed to sustainable sourcing of raw materials, and as a member of the Roundtable on Sustainable Palm Oil (RSPO), Clariant works with this organization in the development, acceptance and ultimate application of responsible sourcing of palm oil. Clariant encourages its suppliers of oleo chemicals, which are derived from palm kernel oil and palm oil, to participate and support the principles developed by the RSPO.

Sustainability is firmly anchored in Clariant's corporate strategy, corporate values and code of conduct. Clariant commits itself to ethical and sustainable operation and development in all its business activities according to Responsible Care® and the company's Sustainability Policy. A transparent communication on achievements is given by Clariant's Sustainability Report, based on Global Reporting Initiative (GRI) index.

For more details, please consult:

- Clariant's Sustainability Policy:  
[Click here to visit the URL](#)

- Clariant's position paper on the development of bio-based chemicals and biofuels:  
[Click here to visit the URL](#)

- Sustainability at Clariant Procurement and code of conduct for suppliers:  
[Click here to visit the URL](#)

- Clariant Sustainability Report 2012:  
[Click here to visit the URL](#)

- EcoTain - Clariant's sustainability approach at the product level: [Click here to visit the URL](#)



## Palm Oil Processors and Traders

### Operational Profile

#### 1. What are the main activities of your organisation?

- Ingredient manufacturer

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Other:

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### Operations and Certification Progress

#### 2. Do you have a system for calculating how much palm oil and palm oil products you use?

Under Development

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#### 3. Total volume of all palm oil products handled in the year:

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##### 3.1. Total volume of Crude Palm Oil handled in the year:

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##### 3.2. Total volume of Palm Kernel Oil handled in the year:

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##### 3.3. Total volume of other Palm Oil Derivatives and Fractions handled in the year:

60000

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##### 3.4. Total volume of all palm oil and palm oil derived products handled in the year:

60000

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#### 4. Volume of Crude Palm Oil that is RSPO-certified

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##### 4.1. Book & Claim

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##### 4.2. Mass Balance

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##### 4.3. Segregated

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##### 4.4. Identity Preserved

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**4.5. Total volume of Crude Palm Oil handled that is RSPO-certified:**

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**5. Volume of Palm Kernel Oil handled in the year that is RSPO-certified**

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**5.1. Book & Claim**

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**5.2. Mass Balance**

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**5.3. Segregated**

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**5.4. Identity Preserved**

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**5.5. Total volume of Palm Kernel Oil handled that is RSPO-certified**

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**6. Volume of all other palm-based derivatives and fractions handled in the year that is RSPO-certified**

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**6.1. Book & Claim**

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**6.2. Mass Balance**

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**6.3. Segregated**

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**6.4. Identity Preserved**

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**6.5. Total volume of palm-based derivatives and fractions handled that is RSPO-certified**

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**7. Do you ask your suppliers if the palm oil supplied comes from growers who disclose their GHG emissions within the RSPO P&C 5.6 & 7.8?**

No

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**Report on suppliers if the palm oil supplied comes from growers who disclose their GHG emissions within the RSPO P&C 5.6 & 7.8**

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## Time-Bound Plan

### 8. Date of first supply chain certification (planned or achieved)

2013

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### 9. Time-bound plan - Year expected to achieve 100% RSPO certification of all supply chains

2020

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### 10. What are your interim milestones towards achieving this RSPO certification commitment (year and progressive CSPO%)?

- 1) Start pilot project in H2-2013 for mass balance supply chain certification at our production site in Gendorf, Germany. This includes the collaboration with key customers and key suppliers.
  - 2) Evaluation of the pilot project in 2014 and definition of the roll-out plan for other Clariant production sites.
  - 3) Implement mass balance certification at key Clariant production sites until 2015/2016.
  - 4) Achieve until 2020 a segregation supply chain certification
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### 11. Timebound plan - Year expected to only 'handle/supply' RSPO certified oil palm products

2020

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### 12. What are your interim milestones towards achieving this RSPO certification commitment (year and progressive CSPO%)?

- 1) Start pilot project in H2-2013 for mass balance supply chain certification at our production site in Gendorf, Germany. This includes the collaboration with key customers and key suppliers.
  - 2) Evaluation of the pilot project in 2014 and definition of the roll-out plan for other Clariant production sites.
  - 3) Implement mass balance certification at key Clariant production sites until 2015/2016.
  - 4) Achieve until 2020 a segregation supply chain certification
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### 13. How do you promote RSPO and RSPO certified sustainable palm oil to your customers proactively?

- RSPO is embedded in the EcoTain concept, which is Clariant's sustainability approach at the product level.
  - Clariant issued a position paper on bio-based chemicals that makes reference to RSPO.
  - Clariant exchanges regularly on its RSPO initiatives with key customers.
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### 14. Do you plan to use the RSPO trademark?

No

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### If yes, when do you plan to apply for the trademark license?

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### 15. Which countries that your organization operates in do the above commitments cover?

Argentina, Brazil, China - People's Republic of, Germany, Indonesia, Japan, Mexico, Spain, Turkey, USA, Venezuela

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## Actions for Next Reporting Period

### 16. Outline actions that will be taken in the coming year to promote sustainable palm oil

- 1) Start pilot project in H2-2013 for mass balance supply chain certification at our production site in Gendorf, Germany. This includes the collaboration with key customers and key suppliers.
- 2) Evaluation of the pilot project in 2014 and definition of the roll-out plan for other Clariant production sites.

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### 17. Does your company have a public commitment relating to the GHG emissions of your operations?

Yes

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#### Public commitment relating to the GHG emissions

[P-GHG-Public-Commitment.pdf](#)

For administration purpose, attachment files are renamed automatically

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### 18. Does your company have a public commitment to only purchase palm oil from suppliers that disclose their GHG emissions?

No

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#### Public commitment to only purchase palm oil from suppliers that disclose their GHG emissions

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## Reasons for Non-Disclosure of Information

### 19. If you have not disclosed any of the above information please indicate the reasons why

Confidential

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#### - Other reason:

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## Application of Principles & Criteria for all members sectors

### 20. Related to your sourcing, do you have (a) policy/ies, that are in line with the RSPO P&C

- Water, land, energy and carbon footprints
- Ethical conduct and human rights
- Labour rights

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#### Water, land, energy and carbon footprints policy

[P-Policies-to-PNC-waterland.pdf](#)

For administration purpose, attachment files are renamed automatically

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#### Land use rights policy

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**Ethical conduct and human rights policy**[P-Policies-to-PNC-ethicalconducthr.pdf](#)

For administration purpose, attachment files are renamed automatically

**Labour rights policy**[P-Policies-to-PNC-laborrights.pdf](#)

For administration purpose, attachment files are renamed automatically

**Stakeholder engagement policy**

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**20.1. If none, please specify if/when you intend to develop one**

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**21. What steps will your organization take to minimize its resource footprints?**

Clariant has set itself ambitious environmental goals for 2020:

- Reduce energy consumption by 30%
- Reduce direct CO2 emissions by 45%
- Reduce direct and indirect greenhouse gas emissions by 35%
- Reduce water consumption by 25%
- Reduce waste water by 40%
- Reduce waste by 45%

The absolute figures for the reference year 2005 and the goals 2020, as well as the achievements until now can be found in the latest Sustainability Report:

[Click here to visit the URL](#)

**22. What steps will your organization take to realize ethical conduct using business-applicable regulations and industry practices?**

- Code of Conduct:

[Click here to visit the URL](#)

- Code of Conduct for Suppliers:

[Click here to visit the URL](#)

- Code of Employment:

[Click here to visit the URL](#)

**23. Has your company supported any community programmes on its own or through partnerships? How do you benchmark the impacts of these programmes?**

Clariant places great value on acting as a responsible and supportive corporate citizen, wherever we do business. We therefore cultivate and support a range of community initiatives and charitable efforts around the globe to foster a close relationship with our neighbors.

Detailed information on the different community projects are available in Clariant's Sustainability Reports 2010, 2011, 2012 and on our website: [Click here to visit the URL](#)

**24. Where relevant, what prevents you from trading/processing only CSPO?**

Clariant does not handle, source or buy palm oil or palm kernel oil, but oleochemicals.

**25. Are you sourcing 100% physical CSPO?**

No

**Details your organization's plan to cover sourced palm oil and palm kernel oil, which is not yet segregated or identity preserved, through Mass Balance. If you have not committed to sourcing 100% of palm products under the Mass Balance supply chain system until the goal of 100% segregated or identity preserved CSPO can be achieved, please explain why**

Clariant does not handle, source or buy palm oil or palm kernel oil, but oleochemicals.

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**26. Has your company integrated aspects of traceability into any other products handled? If so, how?**

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## Challenges

### 1. Significant economic, social or environmental obstacles

Large scale supply of certified palm and palm kernel oil is not yet developed

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### 2. How would you qualify RSPO standards as compared to other parallel standards?

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#### Cost Effective:

Yes

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#### Robust:

No

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#### Simpler to Comply to:

Yes

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### 3. How has your organization supported the vision of RSPO to transform markets?

Business to business education/outreach

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