

Environmental Impact Categories [19]

From the ReCiPe midpoint methodology

- 1. Global warming - Including LUC (kg CO₂ eq/kg product)*
- 2. Global warming - Excluding LUC (kg CO₂ eq/kg product)*
- 3. Stratospheric ozone depletion (kg CFC11 eq/kg product)*
- 4. Ionizing radiation (kBq Co-60 eq/kg product)*
- 5. Ozone formation, Human health (kg NO_x eq/kg product)*
- 6. Fine particulate matter formation (kg PM_{2.5} eq/kg product)*
- 7. Ozone formation, Terrestrial ecosystems (kg NO_x eq/kg product)*
- 8. Terrestrial acidification (kg SO₂ eq/kg product)*
- 9. Freshwater eutrophication (kg P eq/kg product)*
- 10. Marine eutrophication (kg N eq/kg product)*
- 11. Terrestrial ecotoxicity (kg 1,4-DCB/kg product)*
- 12. Freshwater ecotoxicity (kg 1,4-DCB/kg product)*
- 13. Marine ecotoxicity (kg 1,4-DCB/kg product)*
- 14. Human carcinogenic toxicity (kg 1,4-DCB/kg product)*
- 15. Human non-carcinogenic toxicity (kg 1,4-DCB/kg product)*
- 16. Land use (m²a crop eq/kg product)*
- 17. Mineral resource scarcity (kg Cu eq/kg product)*
- 18. Fossil resource scarcity (kg oil eq/kg product)*
- 19. Water consumption (m³/kg product)*