

The 12 Principle of



Green Chemistry With A Corresponding Green Nanotechnology Approach



Green chemistry is a method of implementing green nanotechnology that attempts to increase efficiency while minimizing negative consequences for environmental contamination. While no reaction can be completely "green," the overall negative impact of nanotechnology research and industry can be mitigated by following the 12 Principles of Green Chemistry wherever applicable.

1. Prevent waste.



Develop novel "greener" chemical nanomaterial syntheses that decrease or eliminate waste streams and products at the source by including pollution avoidance into the design.

2. Production harmless chemical



Produce nanomaterial with the necessary physicochemical characteristics and less or no toxicity

3. Design less hazardous chemical.



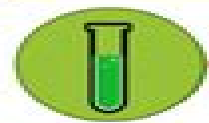
Work towards developing syntheses that use environmentally friendly reagents and solvents to produce compounds with little or no toxicity to humans and the environment.

4. Use renewable feedstocks



Use sustainable and environmentally friendly raw materials and feedstock.

5. Utilize catalysts



Utilize nanocatalysts produced in a green manner to reduce waste. Develop catalytic techniques that can improve reaction selectivity and overall process efficiency significantly.

6. Avoid chemical derivatives



If at all possible, avoid employing blocking or protective groups, as well as any temporary alterations. Utilize selective nanosyntheses to eliminate solvent-intensive syntheses.

7. Maximize atom economy



Design and develop syntheses such that the end product includes as much of the raw ingredients as possible.

8. Use safer solvents



Hazardous solvents, separating agents, and other auxiliary chemicals should be avoided. To improve materials efficiency and minimize processes, use a bottom-up strategy.

9. Increase energy efficiency



Develop synthesis methods that, if possible, are carried out at room temperature and pressure. Develop synthesis methods that, if possible, are carried out at room temperature and

10. Design chemicals and products



Assess and quantify the nanomaterial's behavior in the environment, study their fate and major chemical interactions with other particles or organisms. Design nanomaterial's to degrade

11. process control to prevent



Develop a nanoscience Life Cycle Assessment (LCA), which is a critical tool for controlling risks in nanoscience research, development, and commercialization.

12. Minimize the accidents



Minimize the potential for chemical accidents including explosions, fires, and releases into the environment.

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RD Boyd



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