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Plastics — Carbon and environmental footprint of biobased plastics —

Part 1: **General principles**



ISO 22526-1:2020(E)

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Coi	ntent	ts	Page
Fore	word		iv
Intro	oductio	on	v
1	Scop	pe	1
2	Norr	mative references	1
3	Tern	ns and definitions	1
4	Gene	eral principles	2
5	Carbon and environmental footprint of biobased plastics		2
	5.1	Principle	2.
	5.2	Material carbon footprint Process carbon footprint	2
	5.3	Process carbon footprint	5
	5.4	Environmental (total) footprint (life cycle assessment)	5
	5.5	System boundaries of the ISO 22526 series	5
Rihl	ingranl	hv	7

Foreword

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Introduction

Increased use of biomass resources for manufacturing plastic products can be effective in reducing global warming and the depletion of fossil resources.

Current plastic products are composed of biobased synthetic polymers, fossil-based synthetic polymers, natural polymers and additives that can include biobased materials.

Biobased plastics refer to plastics that contain materials wholly or partly of biogenic origin.