



SDI Review Form 1.6

Journal Name:	Journal of Materials Science Research and Reviews
Manuscript Number:	Ms_JMSRR_51268
Title of the Manuscript:	Production and Tensile Characterization of Thermoplastic Starch Films filled with Iron Scrap Powder Waste and Molded on Different Support Materials
Type of the Article	Short Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments	I think the authors should explain the morphological differences between the samples moulded on glass or silicone from the point of view of the substrates stiffness and heat conductivity. Please try to explain the origin of the differences, what is the reason that samples prepared on glass differs from the samples prepared on silicone?	
Minor REVISION comments	<ul style="list-style-type: none"> • Please explain the "DIY" abbreviation – line 30 • Please change "TPS as equal to 100" into "TPS as equal to 100%" – line 62 • Could you provide a microscopic picture of the iron scraps? • Which samples are presented in figure 1 and 3? 	
Optional/General comments	None	

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	



[SDI Review Form 1.6](#)

Reviewer Details:

Name:	<i>Rafal Anyszka</i>
Department, University & Country	<i>University of Technology, Poland</i>