

METABLEN S-2100

PC用途應用
(中文简体版)

MITSUBISHI RAYON CO.,LTD.

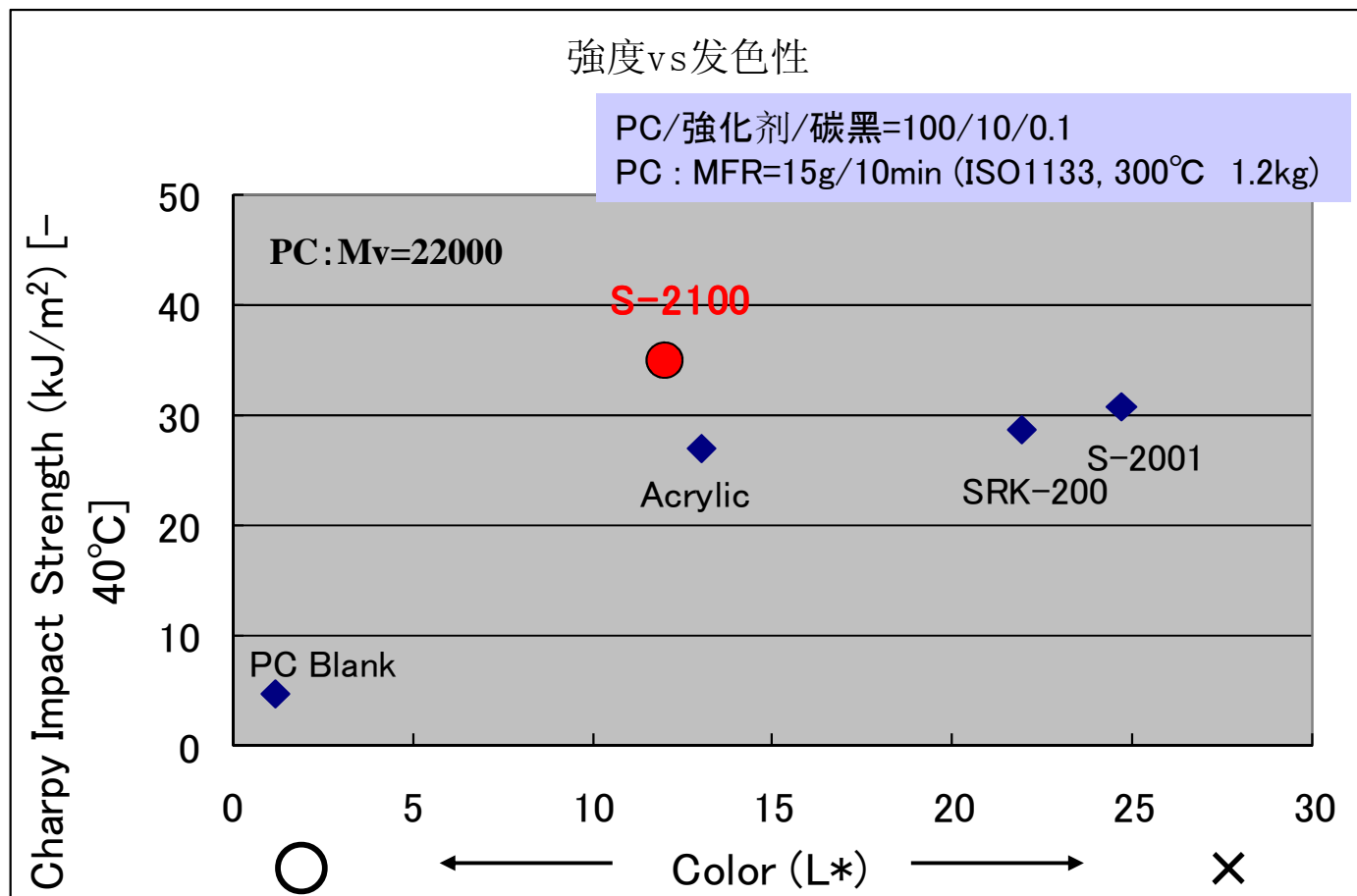
樹脂/塑料開發中心
三菱麗陽(上海)管理有限公司

2012/05/24

METABLEN S-2100特性

- 使用硅/丙烯酸酯类高性能复合橡胶，是热可塑性树脂用抗冲击强度改性剂。
- 在PC用途里，可以发挥以下特长
 - 改善低温冲击强度
 - 改善发色性
 - 改善耐湿热特性

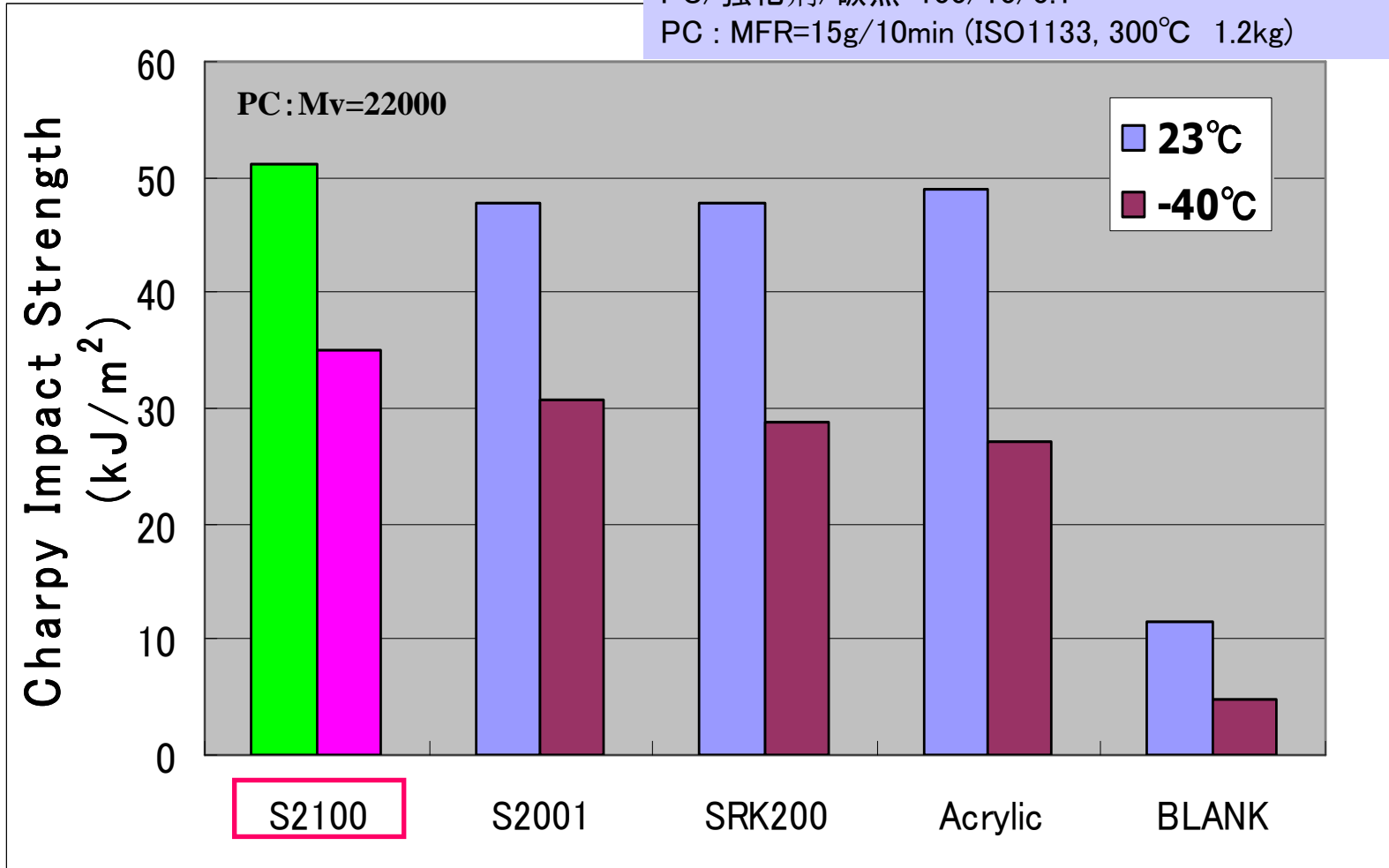
METABLEN S-2100的特性



METABLENS-2100 具有优异的发色性和强度的平衡

简支梁冲击强度(添加量:10phr)

PC/強化剂/碳黑=100/10/0.1
PC : MFR=15g/10min (ISO1133, 300°C 1.2kg)



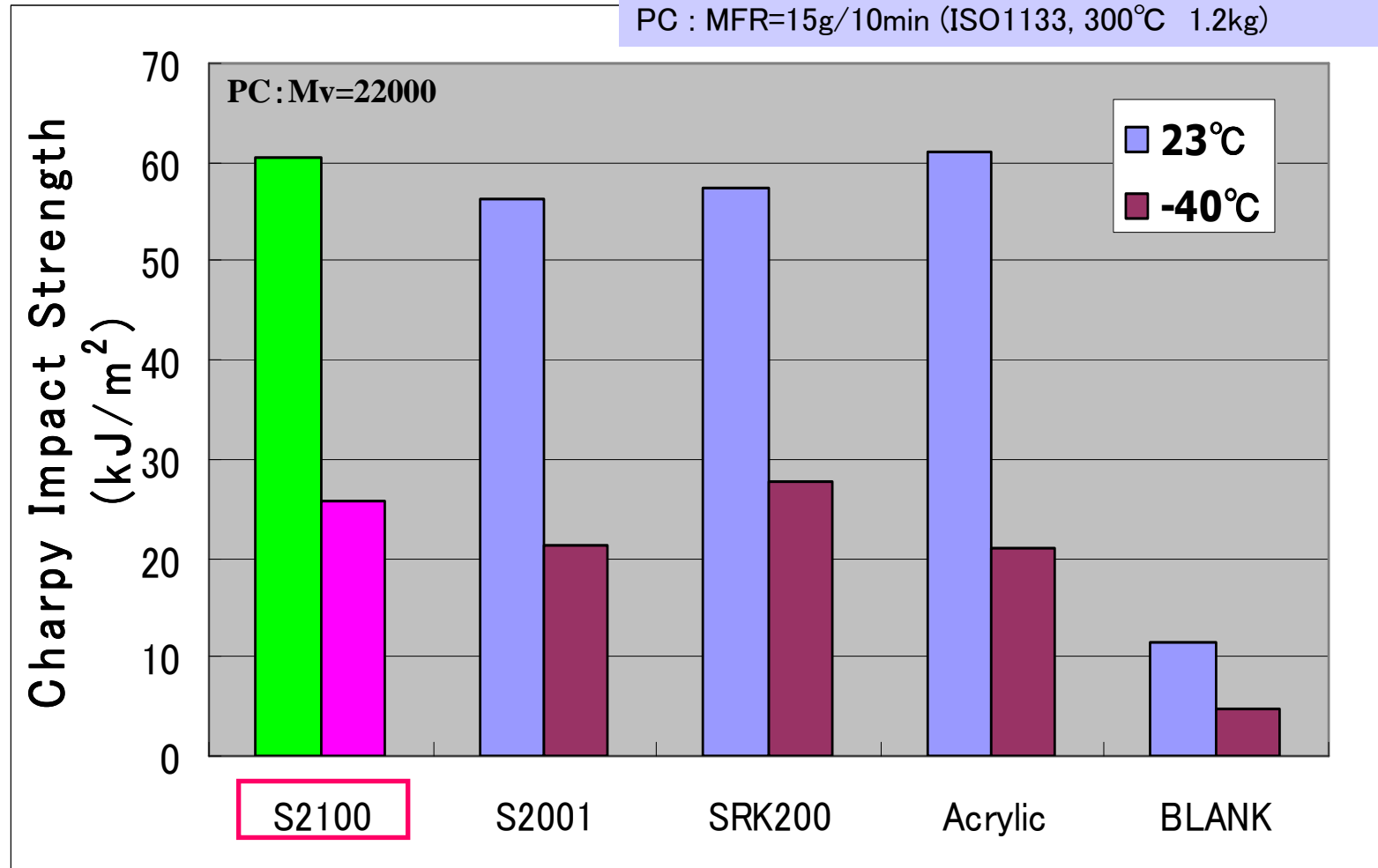
METABLENS-2100 具有优异的低温抗冲强度

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简支梁冲击强度(添加量:5phr)

PC/強化剂/碳黑=100/10/0.1

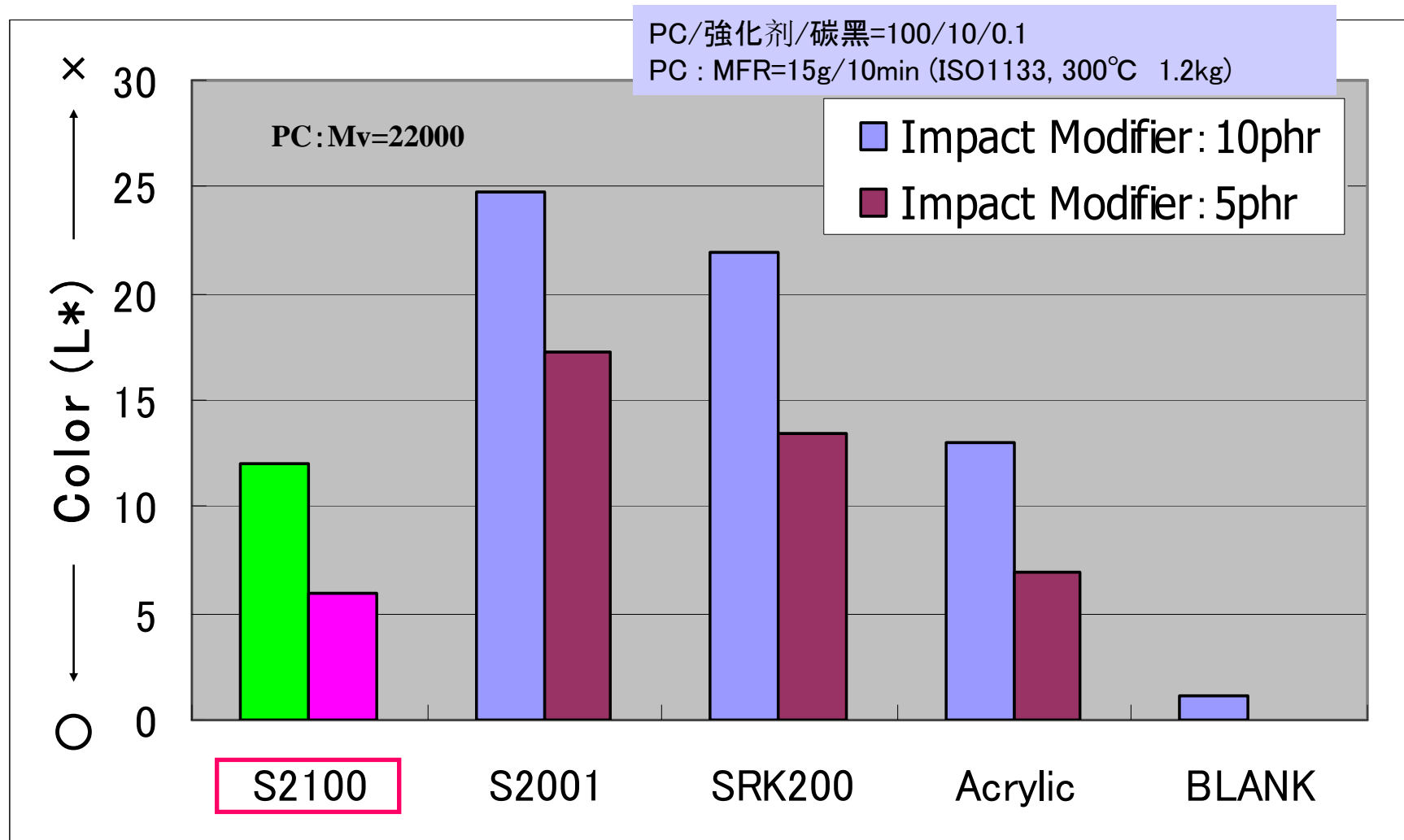
PC : MFR=15g/10min (ISO1133, 300°C 1.2kg)



METABLENS-2100 具有优异的低温抗冲强度

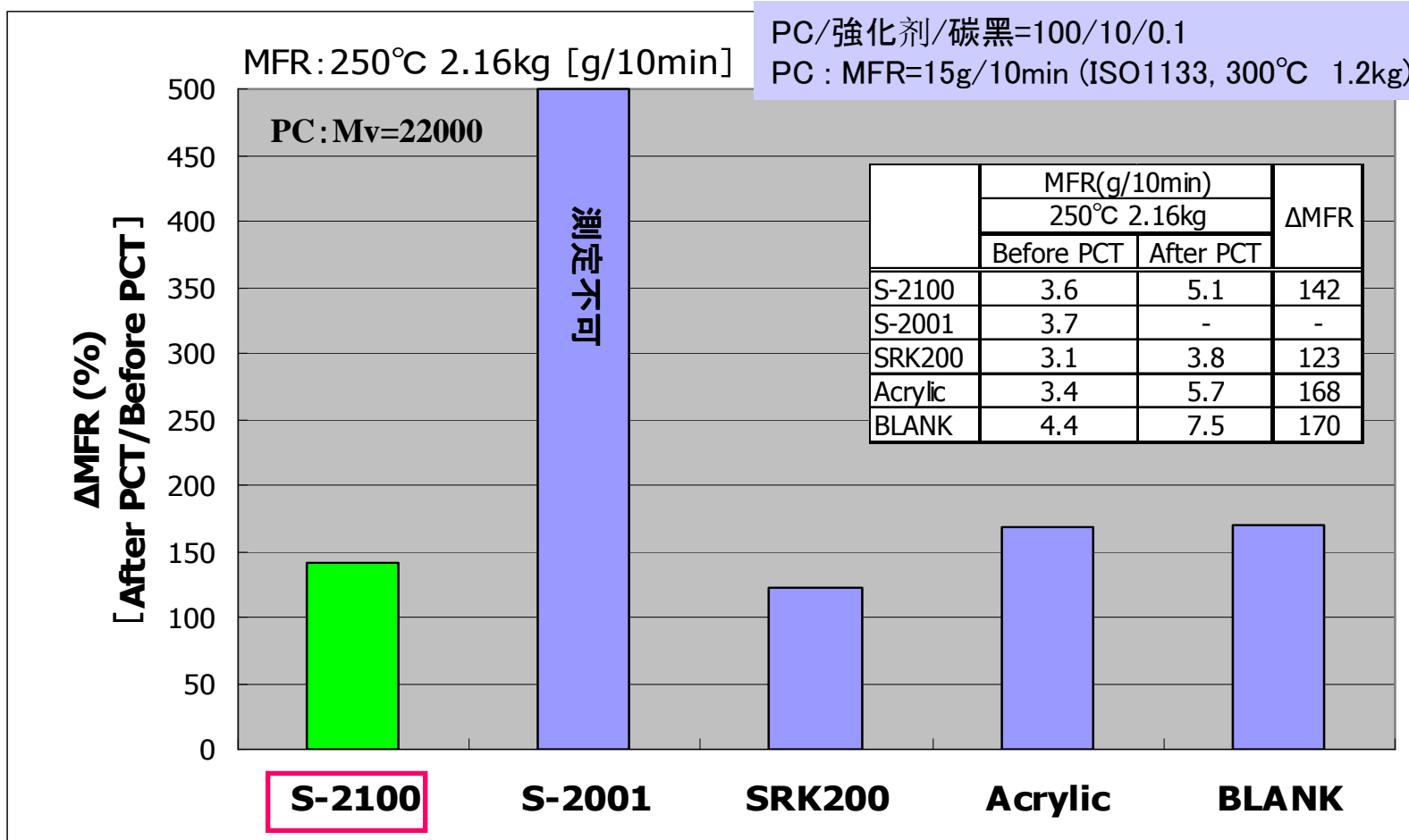
METABLENS2100

发色性



METABLENS-2100 具有优异的发色性

耐加水分解性 (MFR变化)



PCT: 加速寿命试验(温度:120°C, 湿度:100%, 时间:60hr)

METABLENS-2100 具有优异的耐湿热特性

METABLENS2100

欲了解更多信息,,

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