

High Visibility Flame Retardant Fabrics

***mieeru***<sup>TM</sup>



**High visibility flame retardant fabrics [mieeru<sup>TM</sup>] produced by Komatsu Matere and Kaneka's technical collaboration**

[mieeru<sup>TM</sup>] is a fabric dyed with the color of “fluorescent orange-red,” which maintains flame retardancy and meets the world standard "ISO20471."

[mieeru<sup>TM</sup>] was born by collaboration between Komatsu Matere and Kaneka.

This high visibility flame retardant fabric is a new fabric based on Komatsu Matere’s high order dyeing technology and Kaneka’s modacrylic synthetic fiber [Protex®].

[mieeru<sup>TM</sup>] contributes to the safety for workers of the world.



高可视性阻燃材料

**mieeru™**



小松美特料与 KANEKA 进行技术合作而制成的高可视性阻燃材料 “mieeru™”

“Mieeru”是一种能保持阻燃性、满足世界高可视性服装标准“ISO 20471”、用“荧光橙红”着色的材料。为了确保石油、燃气、电力和铁路现场工作人员的安全，他们的制服需要采用兼具阻燃性和高可视性的材料。小松美特料（拥有高水平加工技术）与 KANEKA（拥有阻燃性能优异的丙烯系合成纤维“Protex”）进行技术合作，开发出了同时具备这些功能的面料。高可视性阻燃材料“mieeru”是一种能为世界工人安全做出贡献的材料。

