

Materials for footwear industry

MITSUBISHI CHEMICAL PERFORMANCE POLYMERS (MCP) is involved in the footwear industry for decades. Based on that knowledge and together with a strong commitment about environmental issues, the offered ranges are based on different technologies, using the most advanced raw materials.

As a compounder, MCP may adapt the formulation according to specific needs and colours, including requirements for concerned substances. For more information, please consult us.



PVC-P compound

Flexible PVC						
Grade	Shade	Sole	Upper	NBR	Flow	comment
PHthalates FREE - COMPACT						
VPCP 303	Opaque	✓			✓✓✓	
VPCP 313	Opaque	✓	✓		✓✓	
VPCP 333	Opaque	✓	✓		✓	
VPCP 306	Transparent	✓				
PHthalates FREE - EXPANDED						
VPEX 313	Opaque				✓✓	
VPEX 341	Opaque				✓	
VPHX 332	Opaque					Special white colour
SPECIALTIES						
VPCP 192	Opaque	✓		✓		Antifungi, Oil resistant
VPEX 192	Opaque	✓		✓		Antifungi, Oil resistant
VPCP 202						Antifungi, antistatic
PHthalates & PHenol FREE - COMPACT						
VPCP 315	Opaque	✓	✓		✓✓	
VPCP 335	Opaque	✓	✓		✓	
VPCP 317	Opaque	✓	✓	✓		
VPCP 337	Opaque		✓	✓		

Do not contain this specific substance intentionally added, But it may be traces in the raw materials used.



Thermoplastic Elastomer (TR)					
Grade	Shade	Usage	Abrasion Resist.	Flow	comment
SOLE					
TSSI 122	Opaque	Glued soles	✓✓✓	✓✓	Skin contact
TOSI 149	Translucent	Direct inject.	✓✓✓	✓✓✓	Skin contact - bright colours
TOSI 147	Translucent	Direct inject.	✓✓	✓✓	
UPPER					
TOSI 149	Translucent	Shoe	✓✓✓	✓✓✓	Skin contact - bright colours
TOSL 245	Translucent	Shoe	✓✓	✓✓	
TOSL 243	Opaque	Rain boot	✓✓✓	✓✓✓	



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ABOUT US

The Mitsubishi Chemical Performance Polymers business (MCP) is one of the top growing businesses at Mitsubishi Chemical Group. MCP delivers innovative solutions based on consistent chemistry based technology, polymer design, and thermoplastic compounding expertise.

CUSTOMER ORIENTED

Our commitment is to be your global specialty partner by developing and delivering solutions which satisfy a variety of needs.

GLOBAL

Worldwide, we deliver high quality, thermoplastic resins for automotive applications. These applications include safety parts, seals, under the hood, interior and exterior components. As a reliable partner, we also provide global thermoplastic solutions for consumer goods, packaging, medical, building industries, wire and cable, and other industrial applications.

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 **Vinika™**
Speciality PVC

 **Tefabloc™**
TPE-S



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Power to Perform

 MITSUBISHI CHEMICAL