

# SUSTAINABLE PROGRAMS GUIDE

## COMPLIANCE FOR TNEMEC HIGH-PERFORMANCE COATINGS



**HPD:** Health Product Declarations – MR: Material Ingredients (1,000 PPM)

**CHPS:** Collaborative for High Performance Schools – Paints & Coatings

**LBC v4.0, Red List (4/2022): Living Building Challenge:** Living Building Challenge – Materials Imperative #13

**LEED v4/v4.1:** Leadership in Energy and Environmental Design – IEQ: Low-Emitting Materials

**Well Building Standard v2** – X06 VOC Restrictions

To access sustainability information sheets, visit [tnemec.com/green](https://tnemec.com/green)

DOCUMENTS

Product	VOC CONTENT		HPD MR: Material Ingredients	EMISSIONS CDPH v1.2-2017	PROGRAMS			
	VOC (unthinned)	Intended Use			CHPS	LBC Red List Free	LEED v4/v4.1	Well Building Standard v2
AK02Tnemec Universal Primer	330 g/L	IM		✓				
Series 22 Epoxoline	12 g/L	IM		✓	✓		✓	✓
Series 27WB Typoxy	0.9 g/L	IM		✓	✓		✓	✓
Series 54 Masonry Filler	23 g/L	Flat	✓	✓	✓	✓	✓	✓
Series L69 Hi-Build Epoxoline	98 g/L	IM		✓	✓		✓	✓
Series L69F Hi-Build Epoxoline II	98 g/L	IM		✓	✓		✓	✓
Series 90-75 Tneme-Zinc	8 g/L	ZRP		✓	✓		✓	✓
Series 94-H <sub>2</sub> O Hydro-Zinc	89 g/L	ZRP	✓	✓	✓		✓	✓
Series 113 H.B. Tneme-Tufcoat	228 g/L	IM		✓	✓		✓	✓
Series 114 H.B. Tneme-Tufcoat	244 g/L	IM		✓	✓		✓	✓
Series 115 Uni-Bond DF	131 g/L	DF		✓	✓	✓	✓	✓
Series V115 Uni-Bond DF	99 g/L	DF		✓	✓	✓	✓	✓
Series 118 Uni-Bond Mastic	31 g/L	IM		✓	✓		✓	✓
Series 135 Chembuild	86 g/L	IM		✓	✓		✓	✓
Series L140 Pota-Pox Plus	92 g/L	IM		✓	✓		✓	✓
Series 151 Elasto-Grip FC	175 g/L	SFP		✓	✓	✓	✓	✓
Series 154 TnemeGuard	3 g/L	IM		✓	✓		✓	✓
Series 156 Enviro-Crete	49 g/L	Flat	✓	✓	✓	✓	✓	✓
Series 157 Enviro-Crete	45 g/L	Flat		✓	✓		✓	✓
Series 158 Bio-Lastic	49 g/L	Flat		✓	✓		✓	✓
Series 201 Epoxoprime	28 g/L	IM		✓	✓		✓	✓
Series 206 Sub-Flex EP	7 g/L	IM		✓	✓		✓	✓
Series 206SC ChemBloc	11 g/L	IM		✓	✓		✓	✓
Series 208 Epoxoprime MVT	11 g/L	IM		✓	✓		✓	✓
Series 210 Epoxoprime	7 g/L	IM		✓	✓		✓	✓
Series 215 Surfacing Epoxy	10 g/L	IM		✓	✓		✓	✓
Series 215ML Mat-Reinforced Epoxy Lining	10 g/L	IM		✓	✓		✓	✓
Series 218 MortarClad	19 g/L	IM		✓	✓		✓	✓
Series N222 Deco-Tread	15 g/L	Floor		✓	✓		✓	✓
Series N223 Deco-Trowel	15 g/L	Floor		✓	✓		✓	✓
Series N224 Deco-Fleck	15 g/L	Floor		✓	✓		✓	✓
Series 230ESD Static-Shield EP	12 g/L	Floor		✓	✓		✓	✓
Series 233 Power-Tread LE	0 g/L	IM		✓	✓		✓	✓
Series 237 Power-Tread	30 g/L	IM		✓	✓		✓	✓
Series 237SC ChemBloc	30 g/L	IM		✓	✓		✓	✓
Series 238 Power-Tread FC	31 g/L	IM		✓	✓		✓	✓
Series 239 ChemTread	1.5 g/L	IM		✓	✓		✓	✓
Series 239SC ChemBloc	16 g/L	IM		✓	✓		✓	✓
Series 241 Ultra-Tread MVT	5.6 g/L	IM		✓	✓		✓	✓

DF = Dry Fog FF = Faux Finish IM = Industrial Maintenance SFP = Shop/Field Primer WS = Waterproofing Sealer ZRP = Zinc Rich Primer

✓ Compliant ✓ Clear only. Series 821 color packs are non-compliant. ✓ Contains less than 100 ppm of one ingredient.

✓ Some colors contain trace amounts of ingredients.

Continued...

Product	VOC CONTENT		HPD	EMISSIONS	PROGRAMS			
	VOC (unthinned)	Intended Use	MR: Material Ingredients	CDPH v1.2-2017	CHPS	LBC Red List Free	LEED v4/v4.1	Well Building Standard v2
Series 242 Ultra-Tread S	19 g/L	IM		✓	✓		✓	✓
Series 243 Ultra-Tread V	19 g/L	IM		✓	✓		✓	✓
Series 244 Ultra-Tread M	23 g/L	IM		✓	✓		✓	✓
Series 245 Ultra-Tread S	19 g/L	IM		✓	✓		✓	✓
Series 246 Ultra-Tread Glaze	23 g/L	IM		✓	✓		✓	✓
Series 247 EverThane	89 g/L	IM		✓	✓		✓	✓
Series 248 EverThane	82 g/L	IM		✓	✓		✓	✓
Series 249ESD Static-Shield UR	77 g/L	Floor		✓	✓		✓	✓
Series 256 ExcellaThane	4 g/L	IM		✓	✓	✓	✓	✓
Series 257 ExcellaThane SS	11 g/L	IM		✓	✓	✓	✓	✓
Series 270 Stranlok	3 g/L	IM		✓	✓		✓	✓
Series 273 Stranlok ML	19 g/L	IM		✓	✓		✓	✓
Series 280 Tneme-Glaze	22 g/L	IM		✓	✓		✓	✓
Series 280FC Tneme-Glaze	22 g/L	IM		✓	✓		✓	✓
Series 281 Tneme-Glaze	8 g/L	IM		✓	✓		✓	✓
Series 282 Tneme-Glaze	8 g/L	IM		✓	✓		✓	✓
Series N283 Coving Resin	20 g/L	Floor		✓	✓		✓	✓
Series N284 Deco-Clear	15 g/L	Floor		✓	✓		✓	✓
Series N285 Satinglaze	20 g/L	Floor		✓	✓		✓	✓
Series 287 Enviro-Pox	6 g/L	IM		✓	✓		✓	✓
Series 296 Enviro-Glaze Clear	129 g/L	IM		✓	✓		✓	✓
Series 297 Enviro-Glaze	89 g/L	IM		✓	✓	✓	✓	✓
Series 394 PerimePrime	246 g/L	IM	✓	✓	✓	✓	✓	✓
Series 633 Prime-A-Pell H <sub>2</sub> O	19 g/L	WS		✓	✓		✓	✓
Series V700 HydroFlon	69 g/L	IM		✓	✓		✓	✓
Series V701 HydroFlon	66 g/L	IM		✓	✓		✓	✓
Series 740 UVX	99 g/L	IM		✓	✓	✓	✓	✓
Series 750 UVX	99 g/L	IM		✓	✓	✓	✓	✓
Series 971 Aerolon Acrylic	1.9 g/L	IM		✓	✓		✓	✓
Series 975 Aerolon	8.7 g/L	IM		✓	✓		✓	✓
Series 1026 Enduratone	45 g/L	IM	✓	✓	✓	✓	✓	✓
Series 1028 Enduratone	94 g/L	IM		✓	✓		✓	✓
Series 1028T Enduratone	73 g/L	IM		✓	✓		✓	✓
Series 1029 Enduratone	79 g/L	IM		✓	✓		✓	✓
Series 1070V Fluoronar	69 g/L	IM		✓	✓		✓	✓
Series 1071V Fluoronar	61 g/L	IM		✓	✓		✓	✓
Series 1072V Fluoronar	59 g/L	IM		✓	✓		✓	✓
Series 1075 Endura-Shield II	220 g/L	IM		✓	✓		✓	✓
Series 1078V Fluoronar Metallic	107 g/L	IM		✓	✓		✓	✓
Series 1079 Metallic Clearcoat	241 g/L	FF		✓	✓		✓	✓
Series 1079-0762 Metallic Clearcoat	240 g/L	FF		✓	✓		✓	✓
Series 1079-0763 Metallic Clearcoat	237 g/L	FF		✓	✓		✓	✓
Series 1080 Endura-Shield WB	97 g/L	IM		✓	✓	✓	✓	✓
Series 1081 Endura-Shield WB	88 g/L	IM		✓	✓	✓	✓	✓
Series 1094 Endura-Shield	74 g/L	IM		✓	✓	✓	✓	✓
Series 1095 Endura-Shield	87 g/L	IM		✓	✓	✓	✓	✓
Series 1096 Endura-Shield	86 g/L	IM		✓	✓	✓	✓	✓
Series 1220 TnemeC Epoxy	2 g/L	IM		✓	✓		✓	✓
Series 1224 Epoxoline WB	1 g/L	IM		✓	✓		✓	✓
Series 1254 EpoxoBlock WB	1 g/L	IM		✓	✓		✓	✓

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For more information, contact your local Tnemec representative at [tnemec.com](http://tnemec.com).

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