



PFLAUMER
BROTHERS, INC.

TYPICAL PROPERTIES
TERACHEM® COLORANTS
FOR
POLYASPARTIC COATINGS

TERACHEM® PRODUCT CODE		COLOR INDEX	PERCENT PIGMENT BY WEIGHT	EQUIVALENT WEIGHT	WEIGHT PER GALLON, LBS.	COLOR ΔE
53-2222	Titanium White	P.W. 6	55	615	15	≤1.0
53-2225	Tinting Black	P.B. 7	20	346	10	≤1.0
53-2226	Yellow Oxide	P.Y. 42	30	503	13	≤1.0
53-2227	Phthalo Blue R.S.	P.B. 15:2	18	355	9.5	≤1.0
53-2228	Phthalo Green	P.G. 7	20	346	9.5	≤1.0
53-2229	Yellow G.S.	P.Y.151	20	346	10	≤1.0
53-2231	Tan	--	50	554	13	≤1.0
53-2234	Red B.O. (Safety Red)	P.R. 254	20	346	9.5	≤1.0
COLORANT PACKS FOR POINT-OF-USE						
TERACHEM® PRODUCT CODE		COLOR INDEX	PERCENT PIGMENT BY WEIGHT	EQUIVALENT WEIGHT	WEIGHT PER GALLON, LBS.	COLOR ΔE
53-2240	Yellow R.S.	P.Y. 83	16	329	9.5	≤1.0
53-2243	Quinacridone Violet	P.V. 19	10	249	9.5	≤1.0
53-2244	Bright Yellow	P.Y. 154	20	346	10	≤1.0
53-2346	Off-White	--	55	615	14.5	≤1.5
53-2347	Phazor Tan	--	55	615	14.5	≤1.5
53-2348	Light Grey	--	55	615	14.5	≤1.5
53-2349	Medium Grey	-	55	555	14.5	≤1.5
53-2350	Dark Grey	-	55	555	14.5	≤1.5
53-2351	Tan	-	55	555	14	≤1.5
53-2352	Sandy Tan	-	48	482	13.5	≤1.5
53-2353	Beige	-	55	555	14.5	≤1.5
53-2354	Light Blue	-	45	453	13.3	≤1.5
53-2355	Phthalo Blue GS	PB 15:4	20	346	9.5	≤ 1.5
53-2357	Black Oxide	PB 7	55	555	14.9	≤1.5
53-2360	Tile Red	-	45	453	13.3	≤1.5
53-2362	Caramel	-	55	555	14.5	≤1.5
53-2461	Hansa Yellow	PY74	18	355	9.5	≤1.5
53-2488	Medium Grey	-	55	615	14.5	≤1.5
53-2489	Light Grey	-	55	615	14.5	≤1.5
53-2490	Tan	-	50	554	14.5	≤1.5
53-2498	Safety Yellow	-	40	461	11.5	≤1.5
53-2499	Safety Blue	-	40	461	11.5	≤1.5

SPECIALTY DISPERSIONS AND ADDITIVES FOR POLYASPARTIC COATINGS

PRODUCT	FUNCTION	ACTIVE	PERCENT BY WEIGHT	EQUIVALENT WEIGHT	WEIGHT PER GALLON, LBS
Terachem® 53-2371	Additive for Mar & Scratch Resistance & Cost Reduction	Alumina	100	500	12.5
Tallicin® 4040	Deaerator/Flow & Leveling	—	100	—	8.4
Tallicin® 4050	Deaerator/Flow & Leveling	--	100	--	8.4
Tallicin® 4055	Deaerator/Flow & Leveling	--	100	--	8.4
Teramine® A-140	Reactive Diluent	--	100	--	7.2
Teraflex® DME-200	Non-Reactive Diluent	--	100	--	9.0

POLYASPARTIC AMINES FOR POLYASPARTIC COATINGS

PRODUCT	FUNCTION	ACTIVE	PERCENT BY WEIGHT	EQUIVALENT WEIGHT	WEIGHT PER GALLON, LBS
Teraspartic® 295	Increased Cure Time	Polyaspartic Ester	100	295	8.8
Teraspartic® 292	Slow-Cure	Polyaspartic Ester	100	292	8.8
Teraspartic® 277	Medium-Cure	Polyaspartic Ester	100	277	8.8
Teraspartic® 295	Fast-Cure	Polyaspartic Ester	100	230	8.9

TERACURE® ALIPHATIC ISOCYANATES

TERACURE® ALIPHATIC ISOCYANATE	DESCRIPTION	SOLIDS	SOLVENT	NCO %	EQUIVALENT WEIGHT	VISCOSITY, mPA's, 25°C.	WEIGHT PER GALLON, LBS
N-1	Solvent-free HDI Biuret	100	-	22.0	191	9000	9.32
N-32	Solvent-free HDI Biuret	100	-	23.5	179	2000	9.32
N-75BA	Low-Viscosity HDI Biuret	75	Butyl Acetate	16.5	255	150	8.77
N-75BAX	Low-Viscosity HDI Biuret	75	Butyl Acetate/Xylene	16.5	255	150	8.75
N-75PMAX	Low-Viscosity HDI Biuret	75	PM Acetate/Xylene	16.5	255	250	8.91
N-75PMA	Low-Viscosity HDI Biuret	75	PM Acetate	16.5	255	250	9.02
N-33	HDI Trimer	100	-	22.0	191	2400	9.68
N-339BAA	HDI Trimer	90	Butyl Acetate/Aromatic100	19.8	212	500	9.35
N-339BA	HDI Trimer	90	Butyl Acetate	20.0	210	450	9.45
N-36	HDI Trimer	100	-	23.0	183	1200	9.68
N39	HDI Trimer	100	-	23.0	183	600	9.43
N-3967	HDI Trimer	67	Oxol 100	23.0	182	60	10.11
NX-16	HDI Trimer	100	-	16.5	255	550	9.10
NX-19	HDI Trimer	100	-	19.5	215	450	9.30