



NORTHSTAR VOC CHART

Revision 20260820

CODE	DESCRIPTION	% solids by weight	specific gravity	lbs/gal	% total exempt	coating voc g/l	coating voc lbs/gal	material voc g/l	material voc lbs/gal
SHS TONERS									
SHS11	JET BLACK MIXING TINT	62.62	1.05	8.78	0.00	393.39	3.28	393.39	3.28
SHS12	WHITE MIXING TINT	76.43	1.61	13.42	0.00	379.10	3.16	379.09	3.16
SHS13	FINE METALLIC MIXING TINT	59.48	1.13	9.42	0.00	457.42	3.82	457.42	3.82
SHS14	MEDIUM METALLIC MIXING TINT	58.21	1.15	9.60	0.00	480.55	4.01	480.55	4.01
SHS15	COARSE METALLIC MIXING TINT	61.87	1.19	9.93	0.00	453.65	3.79	453.65	3.79
SHS16	RED OXIDE MIXING TINT	65.98	1.23	10.30	0.00	419.95	3.50	419.95	3.50
SHS17	NEW BRIGHT RED MIXING TINT	62.21	1.04	8.68	0.00	393.02	3.28	393.02	3.28
SHS18	LEAD FREE YELLOW	65.94	1.10	9.15	0.00	373.24	3.11	373.24	3.11
SHS19	BRIGHT RED	60.98	1.03	8.61	0.00	402.59	3.36	402.59	3.36
SHS22	FAST RED	70.80	1.10	9.18	0.00	321.19	2.68	321.19	2.68
SHS23	VIOLET	60.57	1.05	8.76	0.00	413.90	3.45	413.90	3.45
SHS24	YELLOW OXIDE	69.38	1.30	10.84	0.00	397.67	3.32	397.67	3.32
SHS25	RED	65.94	1.05	8.73	0.00	356.12	2.97	356.12	2.97
SHS26	BLUE (RED SHADE)	61.98	1.05	8.80	0.00	400.83	3.35	400.83	3.35
SHS28	GREEN (BLUE SHADE)	61.88	1.08	9.01	0.00	411.52	3.43	411.52	3.43
SHS29	TRANS RED OXIDE	59.07	1.07	8.92	0.00	437.25	3.65	437.25	3.65
SHS30	TRANS YELLOW OXIDE	61.92	1.10	9.18	0.00	418.76	3.49	418.76	3.49
SHS31	RED MIXING TINT	59.41	1.03	8.61	0.00	418.96	3.50	418.96	3.50
SHS32	BLUE (GREEN SHADE)	65.05	1.05	8.77	0.00	367.14	3.06	367.14	3.06
SHS33	LEAD FREE ORANGE	61.71	1.07	8.92	0.00	409.36	3.42	409.36	3.42
SHS34	LEAD FREE YELLOW (RED SHADE)	65.93	1.05	8.79	0.00	358.74	2.99	358.74	2.99
SHS35	GREEN (YELLOW SHADE)	66.29	1.08	9.05	0.00	365.52	3.05	365.52	3.05
SHS36	CARBIZOL VIOLET	60.82	1.04	8.65	0.00	406.27	3.39	406.27	3.39
SHS37	VERY FINE METALLIC	52.98	1.14	9.51	0.00	536.12	4.47	536.12	4.47
SHS38	BRIGHT METALLIC	57.10	1.13	9.47	0.00	486.60	4.06	486.60	4.06
SHS39	LF YELLOW (RED SHADE) CLEAN	63.71	1.05	8.73	0.00	379.69	3.17	379.69	3.17
SHS40	HS LF YELLOW MIXING TINT	70.03	1.37	11.43	0.00	410.47	3.43	410.47	3.43
SHS41	HS LF BRIGHT YELLOW MIXING TINT	71.14	1.33	11.12	0.00	384.65	3.21	384.65	3.21
SHS42	FINE METALLIC	54.51	1.11	9.27	0.00	505.06	4.21	505.06	4.21
SHS43	TINTING BLACK	62.30	1.03	8.57	0.00	387.12	3.23	387.12	3.23
SHS44	LF CHROME YELLOW	65.29	1.05	8.80	0.00	366.10	3.06	366.10	3.06
SHS45	HS LF ORANGE MIXING TINT	66.83	1.06	8.83	0.00	350.76	2.93	350.76	2.93
SHS46	LOW STRENGTH TINTING BLACK	60.19	0.99	8.30	0.00	395.83	3.30	395.83	3.30
SHS47	FINE BRIGHT METALLIC	62.25	1.18	9.84	0.00	444.99	3.71	444.99	3.71
SHS48	BLUE	67.15	1.07	8.92	0.00	351.20	2.93	351.20	2.93
SHS50	BRILLIANT RED	65.37	1.07	8.90	0.00	369.18	3.08	369.18	3.08
SHS51	LEMON YELLOW	70.85	1.44	11.98	0.00	418.37	3.49	418.37	3.49
SHS52	SILVER DOLLAR FINE	69.29	1.14	9.49	0.00	349.07	2.91	349.07	2.91
SHS53	SILVER DOLLAR COARSE	71.16	1.20	9.99	0.00	345.14	2.88	345.14	2.88
SHS54	SHADOW WHITE	65.42	1.20	10.04	0.00	416.11	3.47	416.11	3.47
SHS55	MEDIUM STARFLAKE	59.29	1.15	9.60	0.00	353.33	2.95	353.33	2.95
SHS56	COARSE STARFLAKE	58.99	1.12	9.36	0.00	460.00	3.84	460.00	3.84
SHS57	BLUEBERRY BLUE	61.98	1.05	8.72	0.00	397.39	3.32	397.39	3.32



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PEARLS	PRL01	BRIGHT WHITE PEARL 150G	100.00	3.19	26.62	0.00	0.00	0.00	0.00	0.00
	PRL02	RED PEARL 150G	100.00	3.19	26.62	0.00	0.00	0.00	0.00	0.00
	PRL04	RUTILE BLUE PEARL 150G	100.00	3.19	26.62	0.00	0.00	0.00	0.00	0.00
	PRL05	SUPER GOLD PEARL 150G	100.00	3.19	26.62	0.00	0.00	0.00	0.00	0.00
	PRL06	COPPER PEARL 150G	100.00	3.19	26.62	0.00	0.00	0.00	0.00	0.00
	PRL07	VIOLET PEARL 150G	100.00	3.20	26.69	0.00	0.00	0.00	0.00	0.00
	PRL09	SUPER GREEN PEARL 150G	100.00	3.30	27.52	0.00	0.00	0.00	0.00	0.00
	PRL12	FINE SATIN PEARL 150G	100.00	3.30	27.52	0.00	0.00	0.00	0.00	0.00
	PRL14	RUTILE RED PEARL 150G	100.00	3.19	26.62	0.00	0.00	0.00	0.00	0.00
	PRL15	BLUE-GREEN PEARL 150G	100.00	3.30	27.52	0.00	0.00	0.00	0.00	0.00
	PRL18	MEDIUM WHITE PEARL 150G	100.00	3.20	26.69	0.00	0.00	0.00	0.00	0.00
	PRL26	XIRALLIC COPPER 150G	100.00	3.20	26.69	0.00	0.00	0.00	0.00	0.00
	PRL30	COARSE RUSSET PEARL 150G	100.00	3.19	26.62	0.00	0.00	0.00	0.00	0.00
	BCT72	BRIGHT WHITE PEARL	28.17	1.00	8.34	0.00	718.01	5.99	718.01	5.99
	BCT73	RED PEARL	28.17	1.00	8.34	0.00	718.01	5.99	718.01	5.99
	BCT74	RUTILE BLUE PEARL	28.17	1.00	8.34	0.00	718.01	5.99	718.01	5.99
	BCT75	SUPER GOLD PEARL	28.17	1.00	8.34	0.00	718.01	5.99	718.01	5.99
	BCT76	VIOLET PEARL	28.17	1.00	8.34	0.00	718.08	5.99	718.08	5.99
	BCT77	FINE SATIN PEARL	28.16	1.00	8.35	0.00	718.92	6.00	718.92	6.00
	BCT78	RUTILE RED PEARL	28.17	1.00	8.34	0.00	718.01	5.99	718.01	5.99
	BCT79	COARSE RUSSET PEARL	28.17	1.00	8.34	0.00	718.01	5.99	718.01	5.99
	BCT80	COPPER PEARL	28.17	1.00	8.34	0.00	718.01	5.99	718.01	5.99
	BCT81	SUPER GREEN PEARL	28.16	1.00	8.35	0.00	718.92	6.00	718.92	6.00
	BCT82	MEDIUM WHITE PEARL	28.17	1.00	8.34	0.00	718.08	5.99	718.08	5.99
	BCT85	BLUE GREEN PEARL	28.16	1.00	8.35	0.00	718.92	6.00	718.92	6.00
	BCT105	XIRALLIC COPPER	28.17	1.00	8.34	0.00	718.08	5.99	718.08	5.99
	BCT159	XIRALLIC RED	28.09	1.01	8.41	0.00	724.72	6.05	724.72	6.05
	BCT160	XIRALLIC BLUE	28.11	1.01	8.39	0.00	722.46	6.03	722.46	6.03
	BCT161	XIRALLIC WHITE	28.11	1.01	8.39	0.00	723.04	6.03	723.04	6.03
	BCT162	XIRALLIC COPPER	28.09	1.01	8.41	0.00	724.72	6.05	724.72	6.05
	BCT163	XIRALLIC GREEN	28.10	1.01	8.40	0.00	723.65	6.04	723.65	6.04
	BCT164	XIRALLIC GOLD	28.11	1.01	8.39	0.00	723.04	6.03	723.04	6.03
CATALYSTS, HARDENERS & ACTIVATORS	H04	ACTIVATOR	31.52	1.28	10.66	68.48	0.00	0.00	0.00	0.00
	H05	ZERO VOC ACTIVATOR	38.21	1.26	10.55	61.79	0.00	0.00	0.00	0.00
	H06	ACTIVATOR	53.36	1.24	10.32	46.64	0.00	0.00	0.00	0.00
	H77	977 - SERIES ACTIVATOR	47.70	0.99	8.30	0.00	519.94	4.34	519.94	4.34
	H077	977 LV - SERIES ACTIVATOR	38.21	1.26	10.55	61.79	0.00	0.00	0.00	0.00
	EX515	ZINC RICH EPOXY CATALYST	39.14	0.97	8.11	0.00	591.40	4.94	591.40	4.94
	H4	ACRYLIC ENAMEL HARDENER	41.20	0.98	8.15	0.00	574.45	4.79	574.45	4.79
	H5	ACTIVATOR	50.01	0.97	8.10	0.00	484.95	4.05	484.95	4.05
	H6	ACTIVATOR	62.00	1.03	8.64	0.00	393.25	3.28	393.25	3.28
	H7	ACTIVATOR	70.00	1.05	8.79	0.00	315.92	2.64	315.92	2.64
	H8	ACTIVATOR	81.00	1.08	8.97	0.00	204.27	1.70	204.27	1.70
	H87	ACTIVATOR	84.00	1.09	9.08	0.00	174.03	1.45	174.03	1.45
	HLX	ACTIVATOR	47.70	0.99	8.30	0.00	519.94	4.34	519.94	4.34
	GH0762F	FAST ACTIVATOR	51.87	1.00	8.35	16.10	388.92	3.25	320.62	2.68
	GH0762M	MEDIUM ACTIVATOR	51.87	1.00	8.35	16.09	389.10	3.25	320.76	2.68



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FACTORY PACKS						0.00				
	777K0099	BLACK FACTORY PACK	63.01	1.02	8.50	0.00	376.56	3.14	376.56	3.14
	928K0099	BLACK FACTORY PACK	64.89	1.04	8.68	0.00	365.01	3.05	365.01	3.05
	928WN0006	FLEET WHITE FACTORY PACK	71.11	1.28	10.70	0.00	370.31	3.09	370.31	3.09
	107K0099	NON-SKID BLACK	77.09	1.70	14.21	0.00	390.13	3.26	390.13	3.26
	928K0098	SEMI GLOSS BLACK	49.15	0.99	8.25	25.02	373.15	3.11	255.49	2.13
	100K0099	BLACK ACRYLIC ENAMEL	41.74	0.98	8.17	0.00	570.13	4.76	570.13	4.76
	100WN0006	WHITE ACRYLIC ENAMEL	59.76	1.18	9.84	0.00	474.28	3.96	474.28	3.96
	935K0099	BLACK FACTORY PACK	54.79	1.01	8.39	0.00	454.36	3.79	454.36	3.79
	935WN0006	FLEET WHITE FACTORY PACK	63.25	1.22	10.22	0.00	450.11	3.76	450.11	3.76
SX01 ADHESION PROMOTER	SX01	STIXX ADHESION PROMOTER	10.00	0.89	7.42	0.00	800.22	6.68	800.22	6.68
	SX01LV	STIXX LV ADHESION PROMOTER	8.00	1.31	10.91	90.00	216.09	1.80	26.15	0.22
BINDERS										
	150B	150 SERIES BINDER	47.01	0.98	8.19	0.00	519.83	4.34	519.83	4.34
	777B	SUPER HB BINDER	64.62	1.02	8.53	0.00	361.48	3.02	361.48	3.02
	828BLV	DTM LOW VOC BINDER	47.41	1.01	8.42	26.59	359.43	3.00	262.23	2.19
	828B	DTM LOW VOC BINDER	50.48	0.97	8.10	7.80	448.17	3.74	404.92	3.38
	977B	FT POLYURETHANE BINDER	64.62	1.02	8.53	0.00	361.48	3.02	361.48	3.02
	900M	UNIVERSAL METALLIC / SLOW BINDER	64.82	1.02	8.52	2.95	341.17	2.85	329.22	2.75
	935B	935 SERIES BINDER	48.48	0.97	8.10	0.00	500.34	4.18	500.34	4.18
	BC3LV	LV BASECOAT BINDER	16.59	1.17	9.77	75.90	323.04	2.70	87.88	0.73
	BC3	RV PREMIUM BASECOAT BINDER	14.34	0.86	7.17	48.41	680.87	5.68	320.04	2.67
EP210-SERIES										
	EP210	DARK GRAY EPOXY PRIMER	70.69	1.38	11.48	0.00	403.10	3.36	403.10	3.36
	EP210LV	DARK GRAY EPOXY PRIMER	64.80	1.50	12.52	24.28	225.01	1.88	163.78	1.37
	EP210B	BLACK EPOXY PRIMER	61.53	1.21	10.10	4.07	444.05	3.71	416.20	3.47
	EP210LVB	BLACK EPOXY PRIMER	54.85	1.36	11.32	35.23	218.08	1.82	134.56	1.12
	EP210LG	LIGHT GRAY EPOXY PRIMER	70.67	1.43	11.92	0.21	417.58	3.48	415.95	3.47
	EP210VLG	LIGHT GRAY EPOXY PRIMER	64.47	1.57	13.07	25.75	219.57	1.83	153.09	1.28
	EP210MG	MEDIUM GRAY EPOXY PRIMER	68.93	1.38	11.55	0.45	427.28	3.57	423.90	3.54
	EP210VMG	MEDIUM GRAY EPOXY PRIMER	62.47	1.53	12.75	27.72	220.23	1.84	149.86	1.25
	EP210R	RED EPOXY PRIMER	68.53	1.38	11.51	0.00	434.20	3.62	434.20	3.62
	EP210LVR	RED EPOXY PRIMER	61.80	1.53	12.77	28.61	218.01	1.82	146.75	1.22
	EP210W	WHITE EPOXY PRIMER	73.88	1.54	12.81	1.14	392.32	3.27	383.59	3.20
	EP210LVW	WHITE EPOXY PRIMER	68.42	1.66	13.84	22.59	209.67	1.75	149.10	1.24
	EP210Y	CAT YELLOW EPOXY PRIMER	69.17	1.40	11.66	3.40	407.89	3.40	383.25	3.20
	EP210LY	CAT YELLOW EPOXY PRIMER	63.60	1.52	12.68	26.60	221.28	1.85	148.96	1.24
	EP210Z	ZINC RICH EPOXY PRIMER	85.31	2.38	19.82	0.11	347.49	2.90	346.36	2.89
	EP210LVZ	ZINC RICH EPOXY PRIMER	81.40	2.49	20.77	13.48	170.33	1.42	127.36	1.06
	EX21	2.1 VOC CATALYST	43.76	1.03	8.59	39.96	284.84	2.38	167.69	1.40
	EX355	3.5 VOC CATALYST	46.37	0.98	8.16	0.00	524.23	4.37	524.23	4.37
	EX405LV	FAST DRY 2.1 VOC CATALYST	49.70	1.09	9.11	34.72	264.09	2.20	170.12	1.42



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TNEK EPOXY	TNEK	TNEK 2.1 EPOXY PRIMER	64.83	1.30	10.89	0.00	458.69	3.83	458.69	3.83
	TNEKLV	TNEK 2.1 EPOXY PRIMER	66.39	1.29	10.80	22.99	214.77	1.79	137.40	1.15
	EXTNEK	TNEK PRIMER CATALYST	37.48	0.93	7.73	44.89	333.31	2.78	163.23	1.36
	EXTNEKLV	TNEK PRIMER CATALYST	32.32	1.07	8.96	60.52	197.96	1.65	76.79	0.64
REDUCERS	S065	ZERO VOC FAST REDUCER	0.00	0.78	6.55	100.00	0.00	0.00	0.00	0.00
	S075	ZERO VOC MEDIUM REDUCER	0.00	1.06	8.86	100.00	0.00	0.00	0.00	0.00
	S085	ZERO VOC SLOW REDUCER	0.00	1.34	11.17	100.00	0.00	0.00	0.00	0.00
	S095	ZERO VOC VERY SLOW REDUCER	0.00	1.20	10.02	100.00	0.00	0.00	0.00	0.00
	S021 FAST	2.1 VOC FAST REDUCER	0.00	0.82	6.83	100.00	0.00	0.00	0.00	0.00
	S021 MEDIUM	2.1 VOC MEDIUM REDUCER	0.00	0.83	6.94	100.00	0.00	0.00	0.00	0.00
	S021 SLOW	2.1 VOC SLOW REDUCER	0.00	0.85	7.06	100.00	0.00	0.00	0.00	0.00
	S021 VS	2.1 VOC VERY SLOW REDUCER	0.00	0.87	7.24	100.00	0.00	0.00	0.00	0.00
	S9860	FAST URETHANE REDUCER	0.00	0.81	6.76	49.00	825.86	6.89	412.93	3.45
	S9870	MEDIUM URETHANE REDUCER	0.00	0.82	6.85	0.00	820.60	6.85	820.60	6.85
	S9885	SLOW URETHANE REDUCER	0.00	0.85	7.11	0.00	852.13	7.11	852.13	7.11
	S9895	VERY SLOW URETHANE REDUCER	0.00	0.92	7.65	0.00	917.10	7.65	917.10	7.65
	S9898	RETARDER	0.00	1.09	9.09	0.00	1089.36	9.09	1089.36	9.09
	S9899	TROPICAL REDUCER	0.00	0.88	7.32	0.00	876.80	7.32	876.80	7.32
CLEARS	GTC762	BALLISTIC CLEAR	77.00	1.03	8.61	15.50	93.24	0.78	77.28	0.64
	GM350	3.5 VOC GLAMOUR CLEAR	53.91	0.99	8.27	0.00	456.85	3.81	456.85	3.81
	BC556	BALLISTIC CLEAR	48.30	0.97	8.10	4.15	486.63	4.06	461.65	3.85
VP404	VP404	ETCHING PRIMER	21.44	0.92	7.67	0.00	722.12	6.03	722.12	6.03
	VP406	CONVERTER	5.62	0.84	7.01	0.00	792.34	6.61	792.34	6.61
MISCELLANEOUS SUPPLEMENTAL ITEMS	FL1	UNIVERSAL FLATTENER	45.50	1.03	8.58	0.00	560.39	4.68	560.39	4.68
	A544	POT LIFE EXTENDER	0.00	0.98	8.18	0.00	979.80	8.18	979.80	8.18
	A566	ACCELERATOR	0.00	0.98	8.22	0.00	984.94	8.22	984.94	8.22
	A750	MEDIUM VOC LEVELER	0.00	0.81	6.78	0.00	812.09	6.78	812.09	6.78
	AD263	FISH EYE ELIMINATOR	4.93	1.13	9.46	58.93	817.45	6.82	409.64	3.42
	S10	CLEANWIPE	0.73	1.00	8.31	96.77	700.89	5.85	24.90	0.21
	S20	WAX AND GREASE REMOVER	0.00	0.79	6.62	0.00	793.58	6.62	793.58	6.62
	MPB	MP BINDER	64.65	1.03	8.60	0.00	364.46	3.04	364.46	3.04
	MPBS	MP BINDER SLOW	62.13	1.02	8.53	0.00	386.90	3.23	386.90	3.23
	QP210LG	QUICKEE PRIME - LIGHT GRAY	67.38	1.77	14.74	24.52	212.02	1.77	143.09	1.19
	QP210W	QUICKEE PRIME - WHITE	67.38	1.77	14.76	24.53	212.00	1.77	143.03	1.19
	AG800LV	ANTI-GRAFFITI CLEARCOAT	21.35	1.00	8.35	57.84	494.97	4.13	208.31	1.74
	790B	2K BASECOAT BINDER	45.50	1.03	8.58	0.00	560.39	4.68	560.39	4.68
	990B	2K BASECOAT BINDER LEVELER	34.38	0.96	7.99	0.00	628.37	5.24	628.37	5.24