



GENERAL INFORMATION

BZ1 Universal Blending Solvent is used with Valspar Refinish ready-to-spray (RTS) Polyurethane Clearcoats and Single Stage products to melt in tapered edges of a repair area. If used as instructed, this product is compliant with the National Volatile Organic Compounds (VOC) Emission Standards for Automotive Specialty Coatings. Confirm compliance with state and local air quality rules before use. .



1. COMPONENTS

- BZ1 Universal Blending Solvent
- Valspar Clears Valspar RTS Clearcoats
- Valspar Single Stage Valspar RTS Single Stage



2. CLEAN UP

Valspar Uni-Solvent 171-174 and X01, X02 (check local regulations).



3. APPLICATION

After tapering final coat of polyurethane clearcoat or single stage, reduce the remaining RTS clear or single stage material with a 200% addition of the BZ1. Apply 2-3 light coats over tapered edge until edge melts. (Do not "flood" surface, apply light coats)
Do not over wet edge. After sufficient dry time, blended edge should be lightly polished. Do not use coarse compounds or allow heat to build up on surface being polished.



4. GUN SET UP

- | | |
|-------------------------|-----------------|
| CONVENTIONAL GUN | |
| Gravity Feed | 1.0 mm - 1.4 mm |
| Siphon Feed | 1.2 mm - 1.6 mm |
| HVLP | 1.0 mm - 1.4 mm |

AIR PRESSURES

Conventional @ Gun 15-30 psi (1.0-1.4 bar)

HVLP Inlet Air 10-20 psi (0.7-1.4 bar)
See soray gun manufacturer info



5. PHYSICAL DATA

RTS REGULATORY DATA:	RTS product: 200% BZ1	
	Add 200% to RTS product	
	LBS./GAL	g/L
Actual VOC	6.9 Max.	830 Max.
Regulatory VOC (less water and exempt solvents)	7.0 Max.	840 Max.
Density	6 - 10	720 - 1200
	WT. %	VOL. %
Total Volatile Content	5 - 20	5 - 15
Water Content	0	0
Exempt Compound Content	1 - 10	1 - 10

NOTES