TECHNICAL DATA SHEET

QUARTZ 99165 BINDER

Mixing Ratio	16-25C
•	3:1
VOC	669-742 g/l
Spray Viscosity at 20C	DIN 4 - 18-25s
	FORD 4 – 18-25s
Spray Equipment (Compliant guns)	Gravity feed Fluid tip Distance
	1.2-1.4mm 10-15cm
	Suction feed Fluid tip Distance
	1.4-1.6mm 10-15cm
	Pressure feed Fluid tip Distance
	0.8-1.1mm 10-15cm
Spray Equipment (Conventional guns)	Gravity feed Fluid tip Distance
	1.2-1.4mm 15-20cm
	Suction feed Fluid tip Distance
	1.4-1.6mm 15-20cm
	Pressure feed Fluid tip Distance
	1.0-1.2mm 15-20cm
Flash Time	1-2 min between coats
	Till flat between coats for transparent colours
	and before clear coating.
	Tack rag-free after 20 min.
Surface Preparation	 Clean surface with water and soap.
	Rinse and dry.
	2. Degrease with a correct preparatory
	cleaner. Wipe dry with a clean cloth.
	3. Repair according to damage.
	4. Sand surface:
	A. Mechanical P360 – P400 – P500
	B. Wet P1000 – P1200
	5. Remove all traces of sanding dust,
	blowing oil-free compressed air.
	6. Degrease with correct final
	claner/degreaser. Wipe dry with a clea
	cloth.
Clearceat Application	7. Tack rag.
Clearcoat Application	Clear must be applied when basecoat
	completely flat.
	Maximum time before clear coating is
Fauinment Cleaning	days.
Equipment Cleaning	Use correct solventborne gunwash.