

# Protavic NASA Outgassing List 1

MATERIAL	% TML	% CVCM	CURE TIME	CURE TEMP	AT- MOS	% WVR	DATA REF	APPLICATION	MFR CODE
EGA-142 A/B AS 100/28 BW EPOXY	0.74	0.01	3H	100	AIR	0.23	GSC25291	ADHESIVE	IPN
EGA-148 A/B AS 10/2.8 PBW AMBER EPOXY	0.67	0.00	24H	25	AIR	0.40	GSC18790	ADHESIVE	IPN
EGA-439 A/B AS 100/9 BW EPOXY	0.53	0.09	3H	100	AIR	0.20	GSC25294	ADHESIVE	IPN
EGA-515 A/B AS 1/1 BV EPOXY	1.01	0.04	3H	100	AIR	0.33	GSC25300	ADHESIVE	IPN
IPN-93077 A/B AS 100/9 BW HIGH TEMP ENCAPSULANT	0.75	0.05	3H	100	AIR	0.17	GSC25297	ENCAPSULANT	IPN