



GREEN FLAKES SPECIFICATIONS

<u>QUALITY PARAMETER</u>	<u>SPECIFICATION</u>
1. INTRINSIC VISCOSITY	0.72 - 0.80 dL/gm
2. FLAKE pH	7.0 +/-0.5
4. MOISTURE CONTENT	1.0% MAXIMUM
5. BULK DENSITY	200 - 400 kg/m ³
6. MELT TEMPERATURE	245 - 255°C
7. FLAKE SIZE	Min 3 mm – Max 14 mm
8. CONTENT OF FLAKES SIZE LESS THAN 3MM	5% MAXIMUM
9. FLOATABLE CONTAMINATION	<150 ppm
10. PVC CONTAMINATION	< 150 ppm
11. ELASTOMERS	< 100 ppm
12. METAL CONTAMINATION	< 50 ppm
13. OTHER - NON MELTING	<50 ppm
14. RESIDUAL GLUES	< 80 ppm
15. CONTENT OF OTHER COLORS:	
COLORLESS FLAKES	< 20%
BLUE FLAKES	< 10%
BROWN FLAKES	< 5%
NON-STANDARD COLORS	< 5%