



Technical Data Sheet

Coloured Mica 'Purple Heart'	Lot No: 15074 Exp Date: 01/09/23
INCI Names	Mica - Titanium Dioxide - Iron Oxide - Manganese Violet - Tin Oxide.
C.A.S. Nos.	12001-26-2 - 13463-67-7 - 1309-37-1 10101-66-3 - 18282-10-5.
Formulation Range	
Mica (C.I. 77019)	68.0 - 74.0 %
Titanium Dioxide (C.I. 77891)	25.0 - 31.0%
Iron Oxide (C.I. 77491)	< 1.0%
Manganese Violet (C.I. 77742)	< 0.5%
Tin Oxide (C.I. 77861)	< 0.5%
Physical Properties	
Form	Dry powder
Appearance	Purple powder
Average Particle Size	10-60µm
Volatile (105 C)	0.5% max
Oil absorption	50-65g/100g
Microbial Purity	
Total Viable Aerobic Count	<100CFU/g
Storage	
<p>Store in a dry area at ambient room temperature and humidity levels not exceeding 65%. Avoid all direct contact with moisture and always close bags after use to prevent slow absorption of moisture or contamination.</p>	
<p>Disclaimer: All the information in this leaflet is to the best of this companies knowledge true and accurate however, it is the user's responsibility to satisfy themselves as to the suitability and completeness of such information in relation to their own particular use.</p>	