


Product Data Sheet - Organic Pigments for Plastics
Acrolite HP Pink PE PP

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Color Index Name	: Pigment Red 122	Color Index No.	: 73915
Chemical Class	: Quinacridone	CAS No.	: 980-26-7
Product Code	:	EINECS No.	: 213 - 561 - 3

Salient Feature: Quinacridone Red pigment with soft texture and out standing fastness to light and weathering .It has out standing Dispersibility , suitable for high tech application and most of the plastics. Recommended for fibers , film and thin wall application.

Application Profile (Major use / Can be used)

Plastics

PVC	<input checked="" type="checkbox"/>	PP	<input checked="" type="checkbox"/>	PE	<input checked="" type="checkbox"/>	EVA / Rubber	<input checked="" type="checkbox"/>	PS	<input checked="" type="checkbox"/>
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Physical Properties

Appearance	Powder	PH (10% slurry)	6.0 – 8.0
Bulk density (lit/kg)	4.0 – 5 .0	Heat stability (° C)	300° C
Moisture content (% max)	1.0 max	Specific gravity (gm/cm3)	1.4 – 1.5
Oil absorption (ml/100 gm)	45 - 50		

Fastness Properties

Acid (5%)	5	Alkali (5%)	5
Water	5	Mineral Turpentine Oil	5
Xylene	5	Methyl Ethyl Ketone	4-5
White Spirit	5	Ethyl Acetate	4-5
Butanol	4-5	Butyl Acetate	4-5
Linseed Oil	5	Di-Octyl Phthalate	5

Fastness to Light

Full shade	7-8	Tint shade (1:10 TiO2)	6-7
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* Details of Testing method used and any other properties details require , please contact to our technical dept directly.

* For other applications governed by regulation (e.g. Heavy Metals , banned amines , PCB, suitability of food & packaging , Dioxine etc)which are not listed here , please contact to our technical dept directly

For Technical Enquiry please contact

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For Price, Sample and MSDS please contact

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