


**Product Data Sheet - Organic Pigments for Plastics**
**Acrolite HP Red Q9**

Edition:01/01/2017

<b>Color Index Name</b>	: Pigment Violet 19	<b>Color Index No.</b>	: 73900
<b>Chemical Class</b>	: Quinacridone	<b>CAS No.</b>	: 1047-16-1
<b>Product Code</b>	:	<b>EINECS No.</b>	: 213 – 879 - 2

**Salient Feature:** Quinacridon pigment with bluish red shade with excellent light fastness . Suitable for most of the plastics .Not suitable as shading pigment for polar engineering polymers such as POM and ABS

**Application Profile** ( ■ Major use / ● Can be used)

**Plastics**

PVC	■	PP	■	PE	■	EVA / Rubber	■	PS	■	ABS	■
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**Physical Properties**

Appearance	Powder	PH (10% slurry)	6.0 – 8.0
Bulk Volume (lit/kg)	2.0 – 30	Heat stability (° C)	280°C
Moisture content (% max)	1.0 max	Density (gm/cm <sup>3</sup> )	1.4 -1.5
Oil absorption (ml/100 gm)	35 – 40		

**Fastness Properties**

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

**Fastness to Light**

Full shade	8	Tint shade (1:10 TiO <sub>2</sub> )	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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