



# SAVYA INTERNATIONAL

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## TECHNICAL DATA SHEET

Product Description			
CI Generic Name	<b>Pigment Orange 64</b>	SAVYA Product Code	<b>SIPL10064</b>
CI No.	<b>12760</b>	EINECS No.	<b>276-344-2</b>
CAS No.	<b>72102-84-2</b>	Chemical Type	<b>AZOHETEROCYCLE</b>

Physical Properties	
Sieve Residue (PPM) Max.	1000
Oil Absorption(gms)	70-85
Bulk Density(gm/ml)	25-40
Salt Content (%) Max.	1
Moisture Content (%) Max.	1
PH value	
Form	Powder
Color	Orange
Odor	Odorless
Melting point/ range:	- °C
Flash point	Not applicable
Flammibility	Non-flammable
Ignition temperature:	Not applicable
Danger of explosion	Not explosive. Dust can form an explosive mixture with air
Solubility in water	Insoluble
Vapour Pressure	Not applicable

Fastness properties		
Heat (Per 1/5 Min) in PP	Mass : 290 °C	Tint : 290 °C
Light fastness	Mass : 8	Tint : 7-8
Weather Fastness	Mass : 5	Tint : -
Migration	5	

Application
PO, PVC, RUBBER, PS, ABS, PC, POM, PBT, PUR

Specification	
<b>Coloristic properties</b> Strength : $\pm 5\%$ And DA , DB , DE , DC , DH ,DL : $\leq \pm 1.00$	
<b>Light fastness</b> : Scale 1 - 8 1=Poor & 8= Excellent	
<b>Weather Fastness</b> : Scale 1 - 5 1=Poor & 5=Excellent	
<b>Migration</b> : Scale 1 - 5 1=Poor & 5=Excellent	